



### Millers Falls . . . the Professional's choice

For more than a century, the name Millers Falls has been synonymous with quality tools. The standards of excellence associated with American craftsmen are a tradition which is strongly reflected in the Millers Falls line of industrial and professional electric power tools.

Every electric tool is backed by our warranty, and, our warranty is backed by a worldwide chain of service centers with a reputation that is unsurpassed in the industry. Millers Falls manufactured and introduced America's first double insulated electrical tools to keep workers safe from electrical shock—just one of many safety and performance features designed into every Millers Falls double insulated tool. Every drill, every saw, every sander, every tool can be relied upon for years of service. This is why, when superbly crafted and highly durable power tools must perform day after day, the professionals choose Millers Falls.

## warranty

Millers Falls warrants to the original purchaser for (1) one year from date of purchase, to correct by repair or parts replacement at no charge, any defect which upon our examination proves to have been caused by faulty materials or workmanship. This warranty does not cover abuse, normal wear or careless handling and is void if the tool has been repaired or serviced by personnel not authorized by Millers Falls. Simply return the tool (properly packed with all transportation charges prepaid) to the nearest Millers Falls Distribution Center or Authorized Service Station. No other warranty, however expressed or implied, on our products is authorized by us.

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### Model SP220 ¼" Heavy Duty Drill

- Built for the heavy duty industrial requirements of general automotive, heavy maintenance and production line work
- Ball and needle bearings throughout for extended, trouble-free service
- Heavy duty cord for safety, durability
  Heat treated steel gears for longer life
- Glass fiber filled phenolic frame with shatter resistant handle
- Quick release trigger lock button for continuous operations
- Double insulated for safety—no grounding required
  - Specifications: 1900 RPM 3.0 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wt: 31/4 Lbs. UL Listed, CSA Approved Capacity: 1/4" Steel, 1/2" Wood

7

### SP220

### Model SP6014

SP6004

### 1/4" Professional Duty Drill

Same outstanding features and specifications as Model SP6015 except:

• 2200 RPM constant speed operation Capacity: ¼" Steel, ½" Wood

### Model SP6004

### 1/4" Professional Duty Drill

- Recommended for professionals—plumbers, electricians, carpenters, installers and maintenance men
- Multi-ball thrust and oil impregnated sleeve bearings for long life
- Glass fiber filled phenolic frame and gear case with shatter resistant handle
- Quick release trigger lock button for continuous operations
- Double insulated for safety—no grounding required

Specifications: 2250 RPM 2.5 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wt: 2% Lbs. UL Listed, CSA Approved Capacity: 1/4" Steel, 1/2" Wood

### Model SP6015 ¼" Professional Duty Variable-Speed Drill

- The most versatile multi-purpose drill in its class
- Variable speeds from 0 to 2200 RPM to drill virtually all materials
- Self-starts holes at low speeds without center punching
- Ball and needle bearings throughout for extended, trouble-free service
- Heat treated steel gears for longer life
- Glass fiber filled phenolic frame and gear case with shatter resistant handle
- Quick release trigger lock button for continuous operations
- Double insulated for safety—no grounding required

Specifications: 0 to 2200 RPM 2.7 Amps 115-125 Volts (AC Only) 25/60 Hz. Net Wt: 2% Lbs. UL Listed, CSA Approved Capacity: 1/4" Steel, 1/2" Wood

### Model 220-11 ¼" Heavy Duty Drill

 Built for continuous production line duty including automotive, modular and mobile home assembly, and heavy maintenance

 Ball and needle bearings throughout for extended, trouble-free service

Heat treated steel gears for longer life

Quick release trigger lock button for continuous operations

Heavy duty 3-conductor cord for safety, durability

Compact and lightweight for fatigue-free, all day use

Specifications: 1900 RPM 2.7 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wt: 3½ Lbs. UL Listed, CSA Approved Capacity: ¼" Steel, ½" Wood

### Model 225 ¼" Heavy Duty Drill

Same outstanding features and specifications as Model 220-11 except 3000 RPM speed.



### Model SP3139 3/8" Professional Duty Variable-Speed-Reversing Drill

Unlimited variety of maintenance and building trade applications

 Variable speed control to drill virtually all materials throttle can be preset to the exact drilling speed for each job

 Reverses to remove jammed drill bits, screws, nuts and bolts

Quick release trigger lock button for continuous operations

 Self-starts holes at low speeds without center punching high speeds to get the job done quickly

Heat treated steel gears for longer life

 Multi-ball thrust needle and oil impregnated sleeve bearings for long life

Double insulated for safety—no grounding required

Specifications: 0 to 2000 RPM 2.5 Amps 115-125 Volts (AC Only) 25/60 Hz. Net Wt: 3 Lbs. UL Listed, CSA Approved Capacity: %" Steel, %" Wood

### Model SP6038 %" Heavy Duty Drill

 Recommended for professionals plumbers, electricians, carpenters, installers and maintenance men

220-11

- High capacity motor to handle the toughest jobs
- Heat treated steel gears for longer life
- Ball and needle bearings for extended, trouble-free service
- Double reduction gear drive for high torque
- Quick release trigger lock button for continuous operations
- Double insulated for safety—no grounding required

Specifications: 1000 RPM 2.7 Amps 115-125 Volts AC/DC 25/60 Hz.

Net Wt: 3 Lbs. UL Listed, CSA Approved Capacity: %" Steel, %" Wood

### Model SP6005 %" Professional Duty Drill

Same features as Model SP6038 except:

 Multi-ball and oil impregnated sleeve bearings

Specifications: 1000 RPM 2.5 Amps 115-125 Volts AC/DC 25/60 Hz.

Net Wt: 3 Lbs. UL Listed, CSA Approved Capacity: 36" Steel, 34" Wood







SP8802

### Model SP6039 %" Heavy Duty Variable-Speed-Reversing Drill

- Unlimited variety of maintenance and building trade applications
- Variable speeds from 0 to 1000 RPM to drill virtually all materials
- Reverses to remove jammed drill bits, screws, nuts and bolts
- Self-starts holes at slow speeds without center punching
- Heat treated steel gears for longer life
- Ball and needle bearings for extended, trouble-free service
- Double reduction gearing for high torque
- Quick release trigger lock button for continuous operations
- Double insulated for safety—no grounding required

Specifications: 0 to 1000 RPM 2.7 Amps 115-125 Volts (AC Only) 25/60 Hz. Net Wt: 3 Lbs. UL Listed, CSA Approved Capacity: %" steel, %" Wood

### Model SP240 3/8" Heavy Duty Drill

- Built for the heavy duty requirements of general automotive, heavy maintenance and production line work
- Extra capacity for driving small hole saws and carbide-tipped masonry bits
- Ball and needle bearings throughout for extended, trouble-free service
- Heat treated steel gears for long life
- Removable multi-position side handle for added control
- Quick release trigger lock button for continuous operations
- Double insulated for safety—no grounding required

Specifications: 1000 RPM 3.0 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wt: 3% Lbs. UL Listed, CSA Approved Capacity: %" Steel, 34" Wood

### Model 250 %" Heavy Duty Drill

- Built for continuous production line duty including automotive, modular and mobile home assembly, and heavy maintenance
- Extra capacity for driving small hole saws and carbide-tipped masonry bits
- Triple reduction gear drive for extra high torque
- Ball and needle bearings throughout for extended, trouble-free service
- Heavy duty 3-conductor cord for safety, durability
- Quick release trigger lock button for continuous operations

Specifications: 1000 RPM 2.7 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wt: 4¼ Lbs. UL Listed, CSA Approved Capacity: ¾" Steel, ¾" Wood

### Model SP8802

### 3/8" Professional Duty Power Tool Kit

- This versatile tool is ideal for sanding, polishing, driving screws and drilling
- Kit Includes: %" drill, 6" rubber backing pad, three abrasive discs and 6" wool bonnet
- Heat treated steel gears for longer life
- Oil impregnated bronze bearings for extended service
- Quick release trigger lock button for continuous operations
- Double insulated for safety—no grounding required

Specifications: 3200 RPM 5.0 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wt: 5½ Lbs. UL Listed, CSA Approved Capacity: ¾" Steel, ¾" Wood



## 1/2" Professional Duty Reversing Drill

- Full power reversing switch to remove screws, jammed drill bits, nuts and bolts
- Double reduction gearing for higher torque
- Impregnated bronze bearings for longer life
- Top handle for improved control
- Quick release trigger lock button for continuous operations
- Double insulated for safety—no grounding required

Specifications: 550 RPM 3.6 Amps 115-125 Volts (AC Only) 25/60 Hz. Net Wt: 4% Lbs. UL Listed, CSA Approved Capacity: ½" Steel, 1" Wood

### Model SP352 1/2" Professional Duty Drill

- Built for hours of continuous use
- Heat treated steel gears for longer life
- Removable adjustable D-handle and 3-position auxiliary handle for maximum control
- Ball thrust and bronze bearings for longer life
- Quick release trigger lock button for continuous operations
- Double insulated for safety-no grounding required

Specifications: 450 RPM 5.0 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wt: 6% Lbs. UL Listed, CSA Approved Capacity: ½" Steel, 1" Wood

### Model SP352R 1/2" Professional Duty Reversing Drill

Same outstanding features as Model SP352 with addition of:

- Full power reversing switch for removing screws, jammed drill bits, nuts and bolts
- Tapered spindle chuck for positive drive in both directions

Specifications: Same as Model SP352 except: Net Wt.: 71/4 Lbs. Capacity: 1/2" steel, 1" wood



SP352

SP2112

10

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### Model 412R

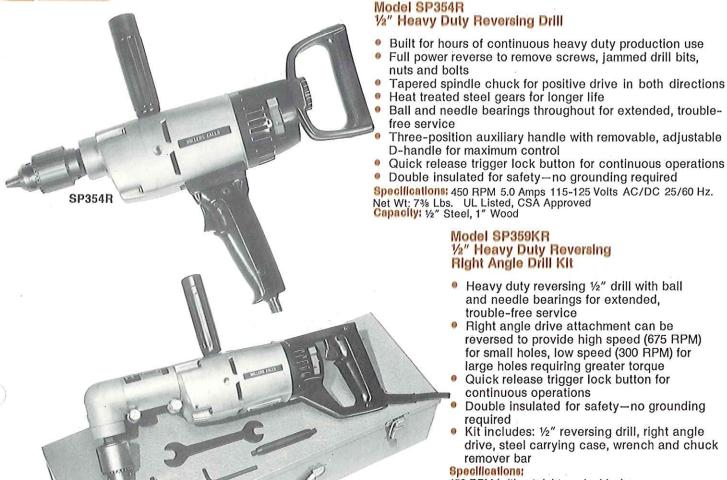
Same outstanding features as Model 412 with addition of:

Reversing switch to remove jammed drill bits, screws, nuts and bolts

Specifications: Same as Model 412 Capacity: 1/2" steel, 1" wood







SP359KR

### Model SP512R ½" Heavy Duty Reversing Drill

- Ideal for general automotive, heavy maintenance and production line work
- Reversing switch to remove screws, jammed drill bits, nuts and bolts
- Tapered spindle chuck for positive drive in both directions
- Ball and needle bearings throughout for extended, trouble-free service
- Close coupled gearing for drilling in tight places
- Adjustable D-handle with removable auxiliary handle for added control
- Quick release trigger lock button for continuous operations
- Double insulated for safety—no grounding required

Specifications; 550 RPM 5.0 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wt: 9½ Lbs. UL Listed, CSA Approved Capacity; ½" Steel, 1" Wood



# electric tools

3/4 INCH DRILLS

### Model 2034 3/4" Super Heavy Duty Drill

 Rated for the toughest kinds of continuous duty applications

Full ball bearing spindle with armature ball bearings for extended, trouble-free service

Needle bearings on intermediate pinions and gears

Heat treated steel gears for longer life
Adjustable auxiliary D-handle with removable pipe handle for maximum control

Specifications: 450 RPM 10.0 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wt: 17½ Lbs. UL Listed, CSA Approved Capacity: ¾" Steel, 2" Wood

Model 2034R 3/4" Super Heavy Duty Reversing Drill

8875

Same outstanding features as Model 2034 with the addition of:

 Reversing switch for removing screws, jammed drill bits, nuts and bolts

Tapered spindle chuck for positive drive in both directions

8870

Specifications Same as Model 2034 except: Net Wt.: 17¾ Lbs. Capacity: ¾" Steel, 2" Wood



2034

### No. 8875 **Deluxe Drill Press Stand**

For use with SP352, SP352R, 412, 412R, SP2112, SP354R and SP512R drills.

Specifications: Base -8" x 7½" Overall Height -21" 'Feed -2%" Chuck to Table -10" Chuck to Column -6"

12



# electric tools

### DRILL ACCESSORIES continued







| 800 | 1-1 | 0 | C |
|-----|-----|---|---|
|     |     |   |   |



8006C



\*835C



1465-06C





\*9556C

\*9555C

High Speed Power Bits. Fast, clean cuts in wood, plastics, encountered nails and screws. 1/4" shank, 5" cutting depth. Packed in individual vinyl display pouch.

4-Piece Power Bit Set. Includes four 800 series high speed power bits. Display packed in vinyl pouch.

6-Piece Power Bit Set. Includes six 800 series high speed power bits. Display packed in vinyl pouch.

Heavy Duty High Speed Power Bits. Bores holes at high speed through partitions, flooring, etc. Heavy duty 3/8" shank, 5" cutting depth. Packed in individual vinyl display pouch.

Power Bit Extensions, Ideal for getting into tight and hard-toget-at places. Follow through 11/16" or larger. Carded.

Masonry Drill Bits. Shockresistant tungsten carbide edges, precision ground for faster concrete masonry and brick drilling. Packed in individual vinyl display pouch.

Screw Guides. Drills and countersinks for any length wood screw. Sizes for No. 6, No. 8, No. 10, No. 12 screws. Always stops at correct preset depth. Carded.

5-Piece Screwdriver Bit Set. For use with any variable speed power drill. For driving slotted head & phillips head screws. 1/4" shank, Carded.

### 6-Piece Socket Set.

To drive and remove nuts, bolts and hex head screws. 1/4" hex shank adaptor. Carded.

| Cat. No.                                                                                        | Specifications                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 800-10C<br>800-11C<br>800-12C<br>800-13C<br>800-14C<br>800-15C<br>800-16C<br>800-17C<br>800-18C | 36" diam., ¼" shank ½" diam., ¼" shank ½" diam., ¼" shank 56" diam., ¼" shank ½" diam., ¼" shank ¼" diam., ¼" shank ½" diam., ¼" shank 1" diam., ¼" shank |
| 8004C                                                                                           | ½", 5%", ¾" and 1"<br>diam. bits, ¼" shank                                                                                                                                                                                            |
| 8006C                                                                                           | ¾", ½", ½", ¾", ¾" and<br>1" diam. bits, ¼" shank                                                                                                                                                                                     |
| 838-04C<br>838-05C<br>838-06C<br>838-07C<br>838-08C                                             | 1" diam., %" shank<br>1%" diam., %" shank<br>1¼" diam., %" shank<br>1%" diam., %" shank<br>1½" diam., %" shank                                                                                                                        |
| 835C<br>8383C                                                                                   | ¼″ shank x 12″ long<br>¾″ shank x 14″ long                                                                                                                                                                                            |
| 2191C<br>2192C<br>2193C<br>2194C<br>2195C<br>2196C<br>2197C                                     | %6" diam., ¼" shank<br>¼" diam., ¼" shank<br>%6" diam., ¼" shank<br>%6" diam., ¼" shank<br>½" diam., ¼" shank<br>%6" diam., ¾" shank<br>%4" diam., %6" shank                                                                          |
| 1465-06C<br>1465-08C<br>1465-10C<br>1465-12C                                                    | #6 screw, 1/4" shank<br>#8 screw, 1/4" shank<br>#10 screw, 1/4" shank<br>#12 screw, 1/4" shank                                                                                                                                        |
| 9555C                                                                                           | 5-piece set includes: #1<br>and #2 phillips head bits;<br>#6-8, #8-10, #10-12 bit<br>and finders for flat head<br>screws; ¼" hex shank                                                                                                |

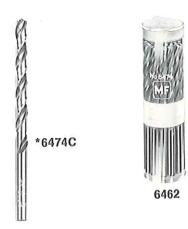
6-piece set includes:  $\frac{1}{4}$ ",  $\frac{1}{32}$ ",  $\frac{5}{16}$ ",  $\frac{1}{32}$ ",  $\frac{3}{8}$ " and  $\frac{7}{16}$ " sockets

1/4" hex shank adaptor

9556C

# electric tools

**DRILL ACCESSORIES continued** 



High Speed Twist Drills. Fully heat treated molybdenum high speed steel. Longer life angle points. Accurate drilling in any machineable material. Packed 12 per plastic vial.

High Speed Twist Drills. Fully

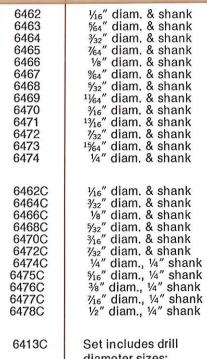
heat treated molybdenum high

speed steel. Longer life angle

points. Accurate drilling in any

machineable material.

Individually carded.



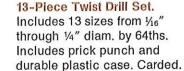
**Specifications** 

Cat. No.



\*6413C

14



diameter sizes: 1/16", 5/4", 3/32", 7/4", 1/8", 1/4", 5/32", 11/4", 3/16", 13/4" 1/32" and 1/4"; and prick punch.



410C

1112

| Auxi | liary | Side   | Har  | idle. | For | use |
|------|-------|--------|------|-------|-----|-----|
| with | Mod   | els S  | P503 | 30 ar | nd  |     |
| SP50 | )31 d | rills. |      |       |     |     |

Countersink Bit. Five 82° flutes

milled and ground for use on soft metals and wood. "C"

denotes carded.

410 ½" diam., ¼" shank 410C ½" diam., ¼" shank

1112



High Speed Steel Countersink Bits. Five 82° high speed steel flutes milled and ground to cut any machineable material. ¼" shank, Carded.

710-01C ½" diam., ¼" shank 710-02C 5%" diam., ¼" shank 710-03C ¾" diam., ¼" shank



Right Angle Attachment.

Universal attachment fits all ¼" or ¾" drills. Reversible auxiliary handle. Attachment screws directly onto drill spindle—drill chuck screws onto attachment.

Hole Saws and Mandrels. For wood and metal cutting hole saws and mandrels, see Pages 46 and 47.

2130 3/8" x 24 threaded spindle

3%" x 24 1/2" x 20 3%" x 24 1/2" x 20 5%" x 16 1/2" x 20

6-JT

3-JT

1/4" T-style 1/4" L-style 3%" T-style 1/2" T-style 3%" and 1/2" T-style

1/4" 3/8"

3/8"

1/2"

1/2"

1/2"

1/2" 3/4"

9962

9964

9965

9967

9968

9971

9969

9973

103169 104155

103287

12716 12718



# (I) Millers Falls

# electric tools

## **DRILL ACCESSORIES continued**



\*9109C

\* 9621C





9603C

\*2155C

\*9320C

V la P C

Drill Chucks. High quality, 3-jaw geared chucks. Supplied complete with key.

Jacobs Taper Chucks. Fits all standard Jacobs Taper Spindles.

Chuck Keys. Packed one per envelope.

| ales collulaed                                                                                                                            | Cat. No.                | Specifications                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|------------------------------------------------------------------------------------|
| Wire Brushes. For paint, scale and rust removal; metal polishing and deburring. Use with No. 9109C Arbor or other ½" arbors. Carded.      | 9603C<br>9604C          | 3" diam. coarse, ½"<br>arbor hole<br>4" diam. coarse, ½"<br>arbor hole             |
| Wire Cup Brushes. For paint, scale and rust removal; metal polishing and deburring. Fits all electric drills. Carded.                     | 9134C<br>9234C          | 1¾" diam. coarse,<br>¼" spindle<br>2¾" diam. coarse,<br>¼" spindle                 |
| 1/2" Arbor. Has 1/4" shank for use with wire brushes, cups, grinding wheels, rubber pads, etc. Carded.                                    | 9109C                   | 1/4" shank                                                                         |
| Rubber Backing Pad and Adaptor. For use with 5" wool bonnets and sanding discs. Carded.                                                   | 2155C                   | 5″ diam. ¼″<br>shank adaptor.                                                      |
| Rubber Backing Pad. For use with 6" wool bonnets and sanding discs. Includes spindle nut.                                                 | 9672                    | 6″ diam.                                                                           |
| Sanding Discs. Fast cutting<br>durable 5 inch sanding discs.<br>Fits Millers Falls No. 2155C<br>rubber backing pad and others.<br>Carded. | 9320C<br>9350C<br>9380C | 120 Grit—5" diam. (fine)<br>50 Grit—5" diam. (coarse)<br>80 Grit—5" diam. (medium) |
| Wool Bonnets. Tough, long<br>lasting lambs wool bonnet.<br>Packed in poly-bag with hang<br>card.                                          | 9621C<br>9667C          | 5″ diam.<br>6″ diam.                                                               |
| Drill Chucks. High quality, 3-jaw                                                                                                         | 0062                    | Size Thread                                                                        |



<sup>\*</sup> Denotes carded or packed in vinyl pouch.

# (1) Millers Falls electric tools HAMMER DRILLS

### Model SP259 1/2" Heavy Duty Hammer Drill

 Exclusive cam and roller impact mechanism outlasts competitive designs because hammer blows never contact cam rollers-rigged anvil absorbs full impact

Ball and needle bearings throughout for extended, trouble-free service

Twist nose selector ring to convert from hammer drilling to regular drilling

Heat treated gear train for extended service

Removable side handle and adjustable depth gauge

Quick release trigger lock button for continuous operations

Double insulated for safety-no grounding required

Specifications: 1900 RPM 8000 Blows Per Minute 3.0 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wt: 5% Lbs. UL Listed,

CSA Approved Capacities:

Carbide Drills: 1/2" Brick and Masonry, 3/8" Tile

Twist Drills: 3/8" Steel, 3/4" Wood

Chuck Capacity: 36"



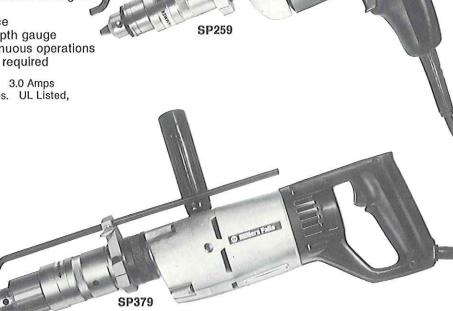
Same outstanding features as Model SP259.

Specifications: 1500 RPM 6000 Blows Per Minute 5.0 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wt: 9¾ Lbs. UL Listed, CSA Approved

Capacities:

Carbide Drills: ¾" Brick and Masonry, ½" Tile Twist Drills: ½" Steel, 1" Wood

Chuck Capacity: 1/2"



### HAMMER DRILL ACCESSORIES



No. 9379 **Metal Carrying Case** 

For use with Model SP379 Hammer Drill.

| Cat.<br>No. | Tip<br>Diam.  | Shank<br>Diam. | Shank<br>Length | Overall<br>Length |
|-------------|---------------|----------------|-----------------|-------------------|
| 9403C       | 3/16"         | 3/16"          | 1%"             | 4"                |
| 9404C       | ¾6"<br>¼"     | ¾16"<br>1/4"   | 13/8"           | 4"                |
| 9405C       | 5/16"         | 1/4"           | 11/4"           | 4"                |
| 9406C       | 5/16"<br>3/8" | 1/4"           | 11/4"           | 4"                |
| 9607C       | 7/16"         | 1/4"<br>1/4"   | 1 1/2"          | 6"                |
| 9608C       | 7/16"<br>1/2" | 1/4"           | 11/2"           | 6"                |
| 9609C       | %6"           | 1/2"           | 11/2"           | 6"                |
| 9610C       | %6"<br>%8"    | 1/2"<br>1/2"   | 11/2"           | 6"<br>6"          |
| 9612C       | 3/4"          | 1/2"           | .11/2"          | 6"                |

### Percussion Carbide-Tipped Masonry Bits

Drills through brick, masonry, stone, slate. Carbide bit cuts at maximum efficiency without clogging. Packed individually in plastic sleeve with hang tab. For use with Models SP259 and SP379 Hammer Drills.



# **Millers Falls**

electric tools

**ROTARY HAMMER** 

### Model SP499K Heavy Duty Rotary Hammer Kit

- Dual Action—hammering stroke combined with power rotation drills through brick, masonry in record time
- Switch to hammering only for use with demolition tools to channel, chisel, slot, chip, tuck point and surface
- New built-in lubricator automatically lubricates critical moving parts
- Exclusive wear-free safety clutch eliminates frequent adjustments, reduces maintenance costs and protects operator, tool and bit
- Full ball and needle bearings throughout for extended, trouble-free service
- Exclusive lever-action retainer
- Double insulated for safety—no grounding required
- Kit Includes: Model SP499 Rotary Hammer, special rotary hammer lubricant, 3-position auxiliary handle, dust shield, depth gauge and metal carrying case



Specifications: 3000 Blows/Minute 320 RPM 8.0 Amps 115-125 Volts AC/DC 25/60 Hz. Overall Length without Bit: 21½" Net Wt: 17% Lbs. (Hammer Only) UL Listed, CSA Approved Capacities: Brick, concrete, masonry, tile, porcelain, wood. With percussion carbide-tipped drills—1½" With core type drills—2"

### ROTARY HAMMER ACCESSORIES

Demolition Tools. For use with Millers Falls Model SP499K Rotary Hammer. Also fits Ingersoll-Rand Model HS625U and HS650U and others. Round shanks for hammering only action.

Moil Point Chisel (Bull Point). For demolition drilling.

Cold Chisel. For chipping, channeling, edging.

Motar Chisel. For seaming, caulking, pointing.

Scaling Chisel. For removing scale, and chiseling.

Slotting Tool. For slotting and demolition.

Bushing Tool. For surfacing concrete.

Wood Chisel. For wood gouging and shaping.

| Cat.<br>No. | Blade<br>Width | Overall<br>Length |
|-------------|----------------|-------------------|
| 750-12      | point          | 12"               |
| 751-12      | 7/8"           | 12"               |
| 752-12      | 11/8"          | 12"               |
| 754-12      | 13/4"          | 12"               |
| 755-15      | 11/8"          | 15"               |
| 756-8       | 1¼" x 1¼"      | 8″                |
| 757-12      | 11/2"          | 12"               |

Regular (30°) Tip - 9/16" (.557) Hexagon Shank

| No. AGI Special Rotary Hammer Lubricant, For use |  |
|--------------------------------------------------|--|
| Model SP499K Rotary Hammer.                      |  |

### Percussion Carbide Drills.

For Millers Falls SP499K Rotary Hammer, Ingersoll-Rand HS625U, HS650U, and others.



Flat (10°) Tip - 9/16" (.557) Hexagon Shank

| Number | Diameter | Overall<br>Length | Drilling<br>Depth |
|--------|----------|-------------------|-------------------|
| 314-12 | 7/16"    | 12"               | 61/4"             |
| 315-12 | 15/32"   | 12"               | 61/4"             |
| 316-12 | 1/2"     | 12"               | 61/4"             |
| 320-12 | 5/8"     | 12"               | 61/4"             |
| 322-12 | 11/16"   | 12"               | 61/4"             |
| 324-12 | 3/4"     | 12"               | 61/4"             |
| 327-12 | 27/32"   | 12"               | 61/4"             |
| 328-12 | 7/8"     | 12"               | 61/4"             |
| 332-12 | 1"       | 12"               | 61/4"             |
| 336-12 | 11/8"    | 12"               | 61/4"             |

| Number | Diameter | Overall<br>Length | Drilling<br>Depth |
|--------|----------|-------------------|-------------------|
| 108-10 | 1/2"     | 10"               | 41/2"             |
| 108-16 | 1/2"     | 16"               | 101/4"            |
| 108-22 | 1/2"     | 22"               | 161/4"            |
| 109-12 | 9/16"    | 12"               | 61/4"             |
| 110-10 | 5/8"     | 10"               | 41/2"             |
| 110-16 | 5/8"     | 16"               | 101/4"            |
| 110-22 | 5/8"     | 22"               | 161/4"            |
| 111-12 | 11/16"   | 12"               | 61/4"             |
| 112-10 | 3/4"     | 10"               | 41/2"             |
| 112-16 | 3/4"     | 16"               | 101/4"            |
| 112-22 | 3/4"     | 22"               | 161/4"            |
| 114-12 | 7/8"     | 12"               | 61/4"             |
| 114-16 | 7/8"     | 16"               | 101/4"            |
| 114-22 | 7/8"     | 22"               | 161/4"            |
| 116-12 | 1"       | 12"               | 61/4"             |
| 116-16 | 1"       | 16"               | 101/4"            |
| 116-22 | 1"       | 22"               | 161/4"            |
| 118-12 | 1 1/8"   | 12"               | 61/4"             |
| 118-16 | 1 1/8"   | 16"               | 101/4"            |
| 118-22 | 1 1/8"   | 22"               | 161/4"            |
| 120-14 | 1 1/4"   | 14"               | 61/4"             |
| 120-22 | 1 1/4"   | 22"               | 161/4"            |
| 122-14 | 1 3/8"   | 14"               | 61/4"             |
| 122-22 | 1 3/8"   | 22"               | 161/4"            |
| 124-14 | 1 1/2"   | 14"               | 61/4"             |
| 124-22 | 1 1/2"   | 22"               | 161/4"            |



Models 50R, 50R1, 50R2 Adjustomatic Clutch Heavy Duty Reversing Screwdrivers

- Industry's most versatile and reliable electric screwdrivers
- Adjustomatic clutch designed for applications requiring torque control
- Interlocking reversing switch and heavy duty clutch spring supplied as standard equipment
- All ball bearing construction for extended, trouble-free service
- Heat treated steel gears for longer life
- Interchangeable switch levers
- Select medium, light or extra-light spring assemblies
- Convenient retractable cord stays clear of work area—no need to coil, tape or stow excess cord

 Specifications:
 50R: 800 RPM
 50R1: 1200 RPM
 50R2: 2000 RPM
 1.7 Amps

 115-125 Volts
 AC/DC
 25/60 Hz.
 Net Wt: 4% Lbs.
 UL Listed, CSA Approved

Capacities: Machine Screws: 1/4" Wood Screws: No. 12 x 11/2" Chuck Capacity: 1/4" Hex



- Designed and built for continuous heavy duty production line use
- Adjustomatic clutch designed for applications requiring torque control
- Heat treated steel gears for longer life
- Heavy duty double-pole switch
- All ball and needle bearings for extended, troublefree service
- Exclusive interlocking reversing switch prevents accidental reversing
- Quick release trigger lock button—ideal for repetitive operations
- Double insulated for safety—no grounding required

Specifications: 2.5 Amps 115-125 Volts AC/DC 25/60 Hz.

UL Listed, CSA Approved

Speed (RPM)

1600

800

500

Model

No.

420R

440R

445R

### Capacities Iodel Speed Mach. Wo

| No.     | (RPM) | Screws | Screws       | Chuck    | Wt.     | 100 |
|---------|-------|--------|--------------|----------|---------|-----|
| SP420R  | 600   | 1/4"   | #12 x 11/2"  | 1/4" Hex | 4 Lbs.  | V   |
| SP420R1 | 900   | 1/4"   | #12 x 11/2"  | 1/4" Hex | 4 Lbs.  | 1   |
| SP420R2 | 1600  | 1/4"   | #10 x 1 1/4" | 1/4" Hex | 3% Lbs. |     |

**SP420R** 

### Models 420R, 440R, 445R Adjustomatic Clutch Heavy Duty Reversing Screwdrivers

- Designed and built for continuous heavy duty production line use
- Adjustomatic clutch designed for applications requiring torque control
- Drives machine or wood screws fast and snug with repetitive torque
- Heat treated steel gears for longer life
- All ball and needle bearings for extended, troublefree service
- Reversing switch for removing screws, nuts and bolts
- Quick release trigger lock button—ideal for repetitive operations

Specifications: 2.2 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wt: 4 Lbs. UL Listed, CSA Approved



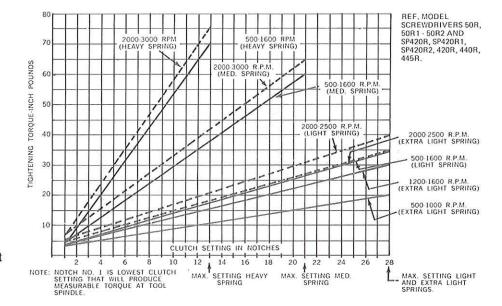
| Cap             | acities        |           | 9          |
|-----------------|----------------|-----------|------------|
| Mach.<br>Screws | Wood<br>Screws | Chuck     | Net<br>Wt. |
| 1/4"            | #10 x 11/4"    | 1/4" Hex. | 4 Lbs.     |
| 1/4"            | #12 x 11/2"    | 1/4" Hex. | 41/4 Lbs.  |
| 1/4"            | #10 v 116"     | 1/4" Hoy  | 11/4 I he  |

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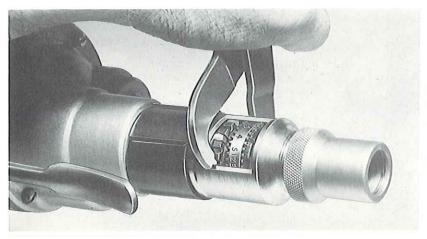


# electric tools

### MILLERS FALLS ADJUSTOMATIC® CLUTCH



All data taken at 115V A.C., on 6, 8, 10-32 and ¼-20 TH'D Hex-Socket Fillister Head Steel Screws. A flat soft steel washer was placed between head of screw and ¾" thick mild steel plate.



### Patented Adjustomatic Clutch Assures Super-Sensitive Torque Control.

- Adjustable from 5 inch-pounds to 70 inch-pounds.
- Performance-proven on the most difficult torque control applications—assembling eyeglass frames and ceramic electronic components, driving self-tapping screws in plastic, etc.

Millers Falls Electric Screwdrivers and Nut Runners embody a patented Adjustable Clutch which permits the desired torque to be obtained by turning a serrated adjusting collar to a given point. The clutch may be adjusted quickly and easily to provide the desired degree of tightness for each screw or nut size within the indicated capacity. For jobs where exceptionally light tension is necessary a special light torsion spring may be obtained from the factory or from Millers Falls Service Stations.

### Quick, simple adjustment.

In just a few seconds, correct tension can be set by lining up the end of the torsion spring with the appropriate number on the adjusting ring. Convenient tongs are supplied or the adjustment may be made with the fingers.

| RPM        | Torsion Spring<br>and Millers Falls<br>Part No. |                 | and Millers Falls Inch LI |    |            | Torsion Spring<br>and Millers Falls<br>Part No. |                 | Tightening<br>Torque in<br>Inch Lbs.<br>Min. Max. |    |
|------------|-------------------------------------------------|-----------------|---------------------------|----|------------|-------------------------------------------------|-----------------|---------------------------------------------------|----|
|            | EXTRA LIG<br>.051 Dia.                          | HT<br>No. 17654 | 3                         | 20 |            | EXTRA LIG<br>.051 Dia.                          | HT<br>No. 17654 | 5                                                 | 35 |
| 500<br>To  | LIGHT<br>.095 Dia.                              | No. 19575       | 4                         | 35 | 2000       | LIGHT<br>.095 Dia.                              | No. 19575       | 6                                                 | 40 |
| 1000       | MEDIUM<br>.106 Dia.                             | No. 18206       | 5                         | 60 | To<br>2500 | MEDIUM<br>.106 Dia.                             | No. 18206       | 8                                                 | 65 |
|            | HEAVY<br>7/64 Sq.                               | No. 14899       | 5                         | 70 |            | HEAVY<br>7/64 Sq.                               | No. 14899       | 8                                                 | 75 |
|            | EXTRA LIG<br>.051 Dia.                          | HT<br>No. 17654 | 4                         | 30 |            | LIGHT<br>.095 Dia.                              | No. 19575       | 10                                                | 50 |
| 1200<br>To | LIGHT<br>.095 Dia.                              | No. 19575       | 4                         | 35 | 3000       | MEDIUM<br>.106 Dia.                             | No. 18206       | 10                                                | 65 |
| 1600       | MEDIUM<br>.106 Dia.                             | No. 18206       | 5                         | 60 |            | HEAVY<br>7/64 Sq.                               | No. 14899       | 12                                                | 75 |
|            | HEAVY<br>7/64 Sq.                               | No. 14899       | 5                         | 75 |            |                                                 | ×               |                                                   |    |

ABOVE SPRINGS AVAILABLE AS SERVICE PARTS ONLY.

# Millers Falls electric tools screwdrivers

### Models SP422R, SP422R1, SP422R2 Positive Clutch Heavy Duty Reversing Screwdrivers

- Ideal for driving screws in materials of different density, excellent for wood screws
- Instantaneous Control—drives when operator applies pressure, stops instantly when pressure is released
- Full ball and needle bearing construction for extended, trouble-free service
- Heat treated steel gears for longer life
- Exclusive interlocking reversing switch to prevent accidental reversing
- Quick release trigger lock button—ideal for repetitive operations
- Double insulated for safety—no grounding required

Specifications: 2.5 Amps 115-125 Volts AC/DC 25/60 Hz. UL Listed, CSA Approved



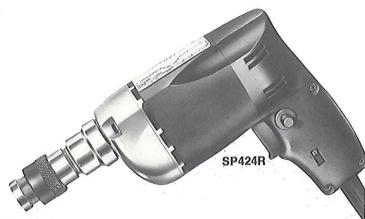


|              |                |                 | or or reco     |           |            |
|--------------|----------------|-----------------|----------------|-----------|------------|
| Model<br>No. | Speed<br>(RPM) | Mach.<br>Screws | Wood<br>Screws | Chuck     | Net<br>Wt. |
| 4420R        | 1900           | 1/4"            | #10 x 11/4"    | 1/4" Hex. | 3% Lbs.    |
| 4440R        | 1000           | 1/4"            | #12 x 11/2"    | 1/4" Hex. | 31/2 Lbs.  |
| 4445R        | 700            | 1/4"            | #12 x 11/2"    | 1/4" Hex. | 31/2 Lbs.  |

# Models 4420R, 4440R, 4445R Positive Clutch Heavy Duty Reversing Screwdrivers

- Designed and built for continuous production driving and nut running applications
- Ideal for driving screws in materials of different density, excellent for wood screws
- Instantaneous Control-drives when operator applies pressure, stops instantly when pressure is released
- Full ball and needle bearings for extended, trouble-free service
- Reversing switch for removing screws, nuts and bolts
- Quick release trigger lock button for repetitive operations
- Heat treated steel gears for longer life

Specifications: 2.7 Amps 115-125 Volts AC/DC 25/60 Hz. UL Listed, CSA Approved



Specifications: 2500 RPM 4.0 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wt; 356 Lbs. UL Listed, CSA Approved Machine Screws: 1/4" Wood Screws, Teks and other self-tapping, self-drilling fasteners: No. 10 Chuck Capacity: 1/4" Hex

### Model SP424R Heavy Duty Drill-N'-Fasten Reversing Driver

- Designed for driving Teks® and other self-drilling, self-tapping screws
- New positive clutch minimizes thread stripping; drives when operator applies pressure, stops when pressure is released
- Exclusive "quik-clik" adjustment changes depth setting .01" each click—included as standard equipment
- Heat treated steel gears for longer life
- Exclusive interlocking reversing switch to prevent accidental reversing
- Full ball and needle bearing construction for extended, trouble-free service
- Quick release trigger lock button for repetitive operations
- Double insulated for safety—no grounding required

# () Millers Falls electric tools SCREWDRIVERS (cont'd)

### Model SP415R Heavy Duty Reversing High Torque Screwdriver

- Excellent balance, sensitive feed and unsurpassed control for driving and removing screw sizes up to #14
- Exclusive double-life brushes with automatic motor burn-out protection—high temperature insulated magnet wire protects against burn-out under overload and abusive treatment
- Exclusive air cooled rear bearing mounting—bearing runs cooler, lasts longer
- Geared down to 275 RPM for extra high torque
- Heat treated steel gears for longer life
- Impregnated bronze bearings
- Quick release trigger lock button for repetitive operations
- Double insulated for safety—no grounding required



Specifications: 275 RPM 2.0 Amps 115-125 Volts AC Only 25/60 Hz. Net Wt: 3½ Lbs. UL Listed, CSA Approved Capacity: Machine Screws: ¼" Wood Screws: No. 14 Chuck Capacity: ¼" Hex



Specifications: 2500 RPM 4.0 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wt: 31/4 Lbs. UL Listed, CSA Approved Capacity: Machine Screws: 1/4" Wood Screws: No. 10 x 2" Chuck Capacity: 1/4" Hex

### Model SP428R Heavy Duty Reversing Drywall Screwdriver

- Drives each screw to exact preset depth below surface
- Clutch disengages automatically to prevent marred screw heads or damaged wallboard
- Exclusive "quik-clik" adjustment changes depth setting .01" each click and maintains precise adjustment
- Heat treated steel gears for longer life
- Full ball and needle bearing construction for extended, trouble-free service
- Exclusive interlocking reversing switch to prevent accidental reversing
- Quick release trigger lock button for repetitive operations
- Double insulated for safety—no grounding required



Specifications: 2500 RPM 2.7 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wt: 4¾ Lbs. UL Listed, CSA Approved Capacity: Machine Screws: ¼" Wood Screws: No. 10 x 2" Chuck Capacity: ¼" Hex

### Model 4425R Heavy Duty Reversing Drywall Screwdriver

- Drives each screw to exact preset depth below surface
- Clutch disengages automatically to prevent marred screw heads or damaged wallboard
- Exclusive "quik-clik" adjustment changes depth setting .01" each click and maintains precise adjustment
- Heat treated steel gears for longer life
- Full ball and needle bearing construction for extended, trouble-free service
- Reversing switch for removing screws, nuts and bolts
- Quick release trigger lock button for repetitive operations

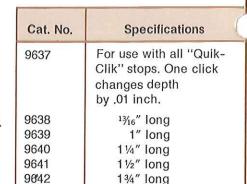
# electric tools

### **SCREWDRIVER ACCESSORIES**



"Quik-Clik" Stop Adapter. Assures uniform driving to exact depth required in production line applications. For use with SP424R, SP428R and 4425R

"Quik-Clik" Stops. For use with SP424R. Available in 1" standard length and five other lengths to permit correct settings for practically every popular bit and socket.



2" long

1/4" hex shank



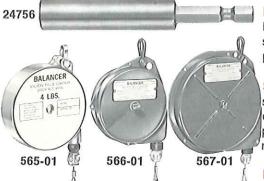
9642

9641

9643

Magnetic Bit Tip. No. 2 phillips head bit fits all popular make drywall screws.

24757 #2 phillips head



Magnetic Bit Holder. For use with No. 24757 magnetic bit tip. ¼" hex shank. Fits all Millers Falls and other popular screwdrivers.

Suspension Balancers. For use with 50R series and other screwdrivers. Features continuous straight-line pull, multiposition cable stop and safety declutching main spring.

Right Angle Drive. Permits operation in close quarters, corners, between studs and other awkward spots. For use with Models 50R, 50R1, 50R2, 440R, 420R, 445R, SP420R, SP420R1 and SP420R2 screwdrivers. Ball bearing construction.

Finder Cap. Must be used with bit, finder and finder spring on adjustomatic and positive clutch screwdrivers.

Finder Spring. Must be used with bit, finder and finder cap on adjustomatic and positive clutch screwdrivers.

| 565-01<br>566-01 | 4 lb. capacity, 5' cable<br>5 lb. capacity, 8' cable |
|------------------|------------------------------------------------------|
| 567-01           | 10 lb. capacity, 8' cable                            |

90° angle

1033

17034

9643

24756

17037

# SCREWDRIVER BITS, FINDERS & SOCKETS



1033



Bits and Finders. Special temper for slotted head hardened screws. For use with 17034 finder cap and 17037 spring. 1/4" hex shank 127/32" long.

| Screw<br>Size | Bit<br>Number | Finder<br>Number |
|---------------|---------------|------------------|
| #2            | 18752         | 17035            |
| #4            | 18753         | 14901            |
| #6            | 18754         | 14902            |
| #8            | 18755         | 14903            |
| #10-12        | 18788         | 14904            |
| #14           | 18789         | 17380            |





Bits and Finders. Special temper for slotted head hardened screws. For use with 17034 finder cap and 17037 spring. 1/4" hex shank, 311/32" long.

| Screw<br>Size | Bit & Finder<br>Combination | Bit<br>Number |  |
|---------------|-----------------------------|---------------|--|
| #6            | 18768                       | 18776         |  |
| #8            | 18770                       | 18778         |  |
| #10-12        | 18784                       | 18780         |  |

9638

9639

9640

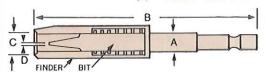


# **Millers Falls**

# electric tools

### **SCREWDRIVER ACCESSORIES (continued)**

### 1/4" HEX SHANK FLAT BITS-WITH ROTATING FINDERS



For slotted head screws. Use with adjustable, positive clutch and direct drive screwdrivers.

|                    | Screw                      | Sizes and         | Types |                            | Catalog No. and Dimensions             |                                      |                               |      |  |  |
|--------------------|----------------------------|-------------------|-------|----------------------------|----------------------------------------|--------------------------------------|-------------------------------|------|--|--|
| Flat<br>Head<br>We | Oval<br>Head<br>ood or Mad | ad Head Head Head |       | Part<br>Name<br>Solid Bits | Bit Dia. (A)<br>Finder Dia. (C)<br>In. | Cat, No. &<br>Assy, Lgth. (B)<br>3¾" | Blade (D)<br>Thickness<br>In. |      |  |  |
| 4                  | 4                          | 6                 | 4     | 8                          | Bit<br>Finder                          | .193<br>.297                         | R306                          | .032 |  |  |
| 6                  | 6                          | 8                 | 6     | 10                         | Bit<br>Finder                          | .241<br>.313                         | R308                          | .036 |  |  |
| 8                  | 8                          | 10                | 8     | 12                         | Bit<br>Finder                          | .303<br>.375                         | R3010                         | .040 |  |  |
| 10                 | 10                         | 12                | 10    | 1/4"                       | Bit<br>Finder                          | .350<br>.438                         | R3012                         | .045 |  |  |

### 1/4" HEX SHANK BITS-FOR RECESSED HEAD SCREWS

For adjustable, positive clutch, and direct drive screwdrivers

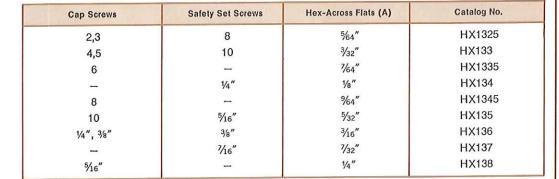


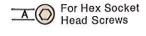
For Phillips Head Screws

For Posidriv Head Screws

For Reed and Prince Head Screws

|                   | C                 | Cat. No. and Dim.  |                      |            |                |               |         |        |
|-------------------|-------------------|--------------------|----------------------|------------|----------------|---------------|---------|--------|
| Round             | Flat or<br>Oval   | Binding<br>Machine | Fillister<br>Machine | Truss      | Pan            | Point<br>Size | 115/16" | 31/2"  |
| 2, 3, 4           | 2, 3, 4           | 2, 3, 4            | 2, 3, 4              | 2, 3, 4, 5 | 2, 3, 4        | No. 1         | XP161   | XP281  |
| 5, 6, 7, 8, 9, 10 | 5, 6, 7, 8, 9, 10 | 5, 6, 7, 8, 10     | 5, 6, 8, 10          | 6, 8, 10   | 5, 6, 7, 8, 10 | No. 2         | XP162   | XP282  |
| 12 to 5/16"       | 12 to 1/4"        | 12 to 1/4"         | 12 to 5/16"          | 12 to ¼"   | 12 to 1/4"     | No. 3         | XP163   | XP283  |
| 2, 3, 4           | 2, 3, 4           | 2, 3, 4            | 2, 3, 4              | 2, 3, 4, 5 | 2, 3, 4        | No. 1         | XPZ161  |        |
| 5, 6, 7, 8, 9, 10 | 5, 6, 7, 8, 9, 10 | 5, 6, 7, 8, 10     | 5, 6, 8, 10          | 6, 8, 10   | 5, 6, 7, 8, 10 | No. 2         | XPZ162  |        |
| 12 to 5/16"       | 12 to 1/4"        | 12 to 1/4"         | 12 to 5∕16"          | 12 to 1/4" | 12 to 1/4"     | No. 3         | XPZ163  | -      |
| 2, 3, 4           | 2, 3, 4           | 2, 3, 4            | 2, 3, 4              | 2, 3, 4, 5 | 2, 3, 4        | No. 1         | XRP161  | XRP281 |





### SOCKET DRIVERS-FOR NUT RUNNING



| Catalog No. | Hex Drive | Sq. Drive | Length |
|-------------|-----------|-----------|--------|
| J7102       | ***       | 1/.//     | 2"     |
| J7104       | 1/4"      | 1/4"      | 6"     |
| J7107       | 1/4"      | 3/8"      | 6"     |

### **HEXAGON SOCKETS**

Specially hardened for use with hardened bolts and screws. ½" hex shank. 1¾" overall length.

| Part<br>No. | Socket<br>Size | Outside<br>Dia, |
|-------------|----------------|-----------------|
| 17231       | 1/4"           | 7/16"           |
| 17235       | 3/8″           | 9/16"           |
| 17236       | 7/16"          | 21/32"          |

NOTE: For Power Sockets, see Proto Catalog.

electric tools

**IMPACT WRENCHES** 

# Model SP666 ½" Square Drive Professional Duty Impact Wrench

- 95 to 130 foot pounds torque
- ½" bolt capacity
- Shatter resistant back cap and handle
- Full power reverse incorporated in back cap
- Heat treated steel gears for longer life
- Ball and sleeve bearings for extended life
- Aluminum housing for rugged, lightweight operation
- Double insulated for safety—no grounding required

Specifications: 2000 Impacts Per Minute 1900 RPM 4.0 Amps 115-125 Volts (AC Only) 25/60 Hz. Net Wt: 6¾ Lbs. UL Listed, CSA Approved

### Model SP668 1/2" Square Drive Heavy Duty Impact Wrench

- 95 to 130 foot pounds torque
- ½" bolt capacity
- Shatter resistant handle
- Full power reverse incorporated in aluminum back cap
- Heat treated steel gears for longer life
- Protective vinyl boot over front-end housing
- Ball bearings for longer life
- Aluminum housing—improves tool balance and reduces operator fatigue
- Double insulated for safety—no grounding required

Specifications: 2000 Impacts Per Minute 1900 RPM 4.0 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wt: 7 Lbs. UL Listed, CSA Approved



Model SP1666 ½" Square Drive Heavy Duty Impact Wrench Kit

**SP668** 

### Kit Includes:

- Model SP666 ½" Impact Wrench
- Six Sockets: ½", 9/16", 5%", 11/16", 34" and 13/16" diam.

MILLIERS FAILLS

SP666

Durable steel carrying case

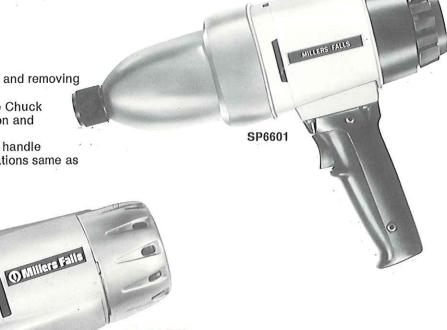
Specifications: 2000 Impacts per Minute 1900 RPM 4.0 Amps 115-125 Volts (AC Only) 25/60 Hz. UL Listed, CSA Approved

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### Model SP6601 7/16" Quick Change Chuck **Heavy Duty Impact Wrench**

- Ideal for drilling, taping, driving and removing screws, nuts and bolts
- 7/16" Hex Recess Quick Change Chuck built-in for positive tool retention and quick tool change
- Shatter resistant back cap and handle
- All other features and specifications same as Model SP668





- Lightweight die cast aluminum housing for reduced operator fatigue and balanced for easy handling
- Full power reversing switch incorporated in back cap
- 175 to 250 foot pounds of Torque
- Heat treated steel gears for longer life
- ¾" bolt capacity

Specifications: 1725 Impacts Per Minute, 1700 RPM 6.0 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wt: 10 Lbs. UL Listed, CSA Approved

### **IMPACT WRENCH ACCESSORIES**

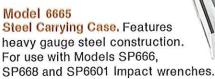


Model 5558 Keyless Drill Chuck. 1/2" square drive. Capacity: 3/6" to 1/2".



Model 5552 Quick Change Chuck, Allows quick and easy tool changes with positive tool retention, 1/2" square drive. 7/16" hex recess.

Model 6665







electric tools

THE FALLS

CIRCULAR SAWS

### Model SP826

### Heavy Duty 61/2 Inch Circular Saw

Heat treated steel gears for longer life
 Full ball and needle bearings for extended, trouble-free service

Exclusive see-through telescoping guard—protects operator while keeping blade and cutting line in sight

Sawdust chute directs sawdust away from work and operator Includes 6½" chisel-tooth combination blade and blade

changing wrench

Double insulated for extra safety—no grounding required Specifications: 5500 RPM 10.0 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wt: 12½ Lbs. UL Listed, CSA Approved Capacity: 2" at 90°-1½6" at 45°

### Model SP827 Heavy Duty 71/4 Inch Circular Saw

Same as Model SP826 except:
Includes 71/4" chisel-tooth combination blade and blade changing wrench

Specifications: 5500 RPM 12.0 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wt: 131/4 Lbs. UL Listed, CSA Approved Capacity: 23/8" at 90°-2" at 45°

### Model SP828 Heavy Duty 81/4 Inch Circular Saw

Same as Model SP826 except:
Includes 8¼" chisel-tooth combination blade and blade changing wrench

Specifications: 5500 RPM 13.0 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wt: 13% Lbs. UL Listed, CSA Approved Capacity: 2%" at 90°-23/32" at 45°

### Model SP877 Heavy Duty 71/4 Inch Circular Saw with Wrap **Around Shoe**

Aluminum wrap-around shoe for additional stability and safety

Micro-Guide provides same guide line for cuts for any angle or depth Heat treated steel gears for longer life

Full ball and needle bearings

Exclusive see-through telescoping guard protects operator while keeping blade and cutting line in sight

Sawdust chute directs sawdust away from work and operator
Includes 7¼" chisel-tooth combination blade and blade changing wrench
Specifications: 5500 RPM 12.0 Amps 115-125 Volts AC/DC
25/60 Hz. Net Wt: 13¼ Lbs. UL Listed, CSA Approved
Capacity: 2¾" at 90°-2" at 45°

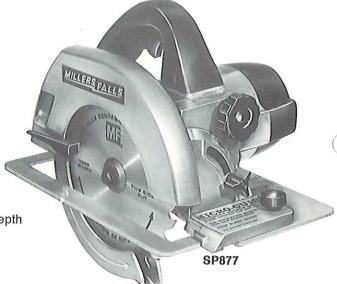
Model SP6075 Professional Duty 71/4 Inch Circular Saw with Wrap

Heat treated steel gears for longer life
Full ball and needle bearings for extended trouble-free service
Sawdust chute keeps dust away from cutting line and operator
Heavy duty wrap around steel shoe provides

additional stability and safety
High velocity cooling system—keeps motor cool through hours of use
Includes 71/4" chisel-tooth combination blade and

combination rip guide/blade changing wrench
Double insulated for safety—no grounding required
Specifications: 5000 RPM 10.0 Amps 115-125 Volts AC/DC
25/60 Hz. Net Wt: 9½ Lbs. UL Listed, CSA Approved
Capacity: 2% at 90°—1½16″ at 45°

Around Shoe



PION OF POLYLIA

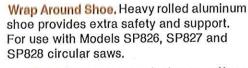
SP6075

**SP826** 









Rip Guide. For accurate ripping to uniform lengths. Fits all Millers Falls circular saws.

Carrying Case, Heavy steel construction. For use with all Millers Falls circular saws.

Lubricant, Special gear grease engineered to give top performance on drills, circular and reciprocating saws.





### CIRCULAR SAW BLADES

All blades (except 7775) have 1/2" arbor hole with knock-out bushing for use on %" diameter saw arbor. Chrome steel.

Chisel Tooth Combination Blades, Used for fast rip and cross cutting. Carded.





6108C

7006C

6-01

cut-off \_\_\_\_



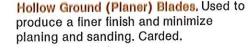
7659C



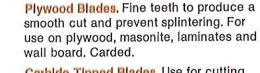
7649C



7-02



Fine Tooth Flooring Blades, For use on hardwood, flooring, crates, etc., and any jobs where nails may be encountered. Carded.



Carbide Tipped Blades, Use for cutting tough materials, such as: roofing, formica, composition, and siding. Stays sharper longer, Carded.

Metal Cutting Blade. Used for cutting light gauge metal, corrugated or galvanized sheets, etc. Carded.

Ferrous Cut-Off Wheels, Used for cutting ferrous metals and hardened non-ferrous metals such as aluminum, bronze, etc.

Masonry/Non-Ferrous Cut-Off Wheels. Used for cutting stone, brick, concrete, cinder block, and other masonite and concrete materials. Carded.

| 29                                                                  |                                                                                                                                                                       |
|---------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 8675                                                                | 11 lbs.                                                                                                                                                               |
| 19316                                                               | 8 oz. tube                                                                                                                                                            |
| 2                                                                   |                                                                                                                                                                       |
| 6102C<br>6252C<br>7650C<br>7002C<br>7725C<br>7825C<br>7110C<br>7775 | 6" diam. 6¼" diam. 6½" diam. 7" diam. 7¼" diam. 8¼" diam. 10" diam. 7¼" diam. 7¼" diam. 7¼" diam. 7¼" diam., 5%" arbor hole—Sold only in box quantities of 100 units. |
| 6104C<br>7654C<br>7004C<br>7726C<br>7826C                           | 6" diam.<br>6½" diam.<br>7" diam.<br>7¼" diam.<br>8¼" diam.                                                                                                           |
| 6108C<br>7658C<br>7008C<br>7727C<br>7828C                           | 6″ diam.<br>6½″ diam.<br>7″ diam.<br>7¼″ diam.<br>8¼″ diam.                                                                                                           |
| 7659C<br>7728C<br>7829C                                             | 6¼" diam.<br>7" diam.<br>8" diam.                                                                                                                                     |
| 7006C<br>7124C                                                      | 7″ diam.<br>7¼″ diam.                                                                                                                                                 |
| 7649C                                                               | 6¼" diam.                                                                                                                                                             |
| 6-01<br>7-01<br>8-01                                                | 6″ diam.<br>7″ diam.<br>8″ diam.                                                                                                                                      |
| 6-02<br>7-02<br>8-02                                                | 6″ diam.<br>7″ diam.<br>8″ diam.                                                                                                                                      |
|                                                                     |                                                                                                                                                                       |

Cat. No.

8777

7478

Specifications

For use with models

Graduated in 16ths.

SP826, SP827 and

SP828

28



# (I) Millers Falls

# electric tools

### SUPER SAWS

### Model SP550 **Heavy Duty Super Saw**

- Only three moving parts for smoother performance Ball and needle bearings assure extended trouble-free service
- Heat treated steel gears for longer life
- Angle blade design increases blade life and speeds cutting
- Rocker shoe for easy entry cuts
- Lightweight aluminum housing to minimize operator fatigue
- Shatter resistant handle
- Furnished with vinyl boot for comfortable grip and front end protection.
- Double insulated for safety-no grounding required
- Includes popular blade assortment

Specifications: 2500 Strokes/Minute 56" stroke 5.0 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wgt: 7 Lbs. UL Listed, CSA Approved

SP550K



**Heavy Duty Super** Saw Kit

### Kit Includes:

- Model SP550 Super
- Blade assortment
- Blade wrench
- Lubricant
- No. 9379 steel carrying case





### Model SP9551 Heavy Duty Two-Speed Super Saw Kit

- Model SP9550 Two-Speed Super Saw
- **Blade Assortment**
- Blade Wrench
- Lubricant
- No. 9379 Steel Carrying Case

### Model SP9550 Heavy Duty Two-Speed Super Saw

- Two-speed operation provides low speed for cutting hard materials including metal, formica and tile and for maximizing blade life; high speed for rapid sawing of woods and composition materials
- Exclusive durable two-speed switch design provides longer service
- Ball and needle bearings assures extended, trouble-free performance
- Heat treated steel gears for longer life
- Only three moving parts for smoother performance
- Angle blade design increases blade life and speeds cutting
- Rocker shoe for easy entry cuts
- Lightweight aluminum housing to minimize operator fatigue
- Shatter resistant handle
- Furnished with vinyl boot for a comfortable grip and front end protection
- Double insulated for safety-no grounding required
- Includes popular blade assortment

Specifications: Low Speed −1500 Strokes/Minute High Speed −2500 Strokes/Minute %" Stroke 3.3 Amps (Low Speed) 4.4 Amps (High Speed) 115-125 Volts AC/DC 25/60 Hz. Net Wgt: 7 Lbs. UL Listed, CSA Approved



# Millers Falls

# electric tools

### SUPER SAW ACCESSORIES



**Model 9379 Steel Carrying Case** 

Heavy gauge steel case for use with Models SP550 and SP9550 Super Saws.



### Model 5055 Flush Cut Attachment

Used to cut flush against walls and other obstructions. Adapts for right or left hand cuts.

Attaches quickly to Models SP550 and SP9550 Super Saws.

MILLERS FALLS SUPER SAW BLADES
Will fit all popular make reciprocating type saws
(All blades packed in plastic sleeves, 5 sleeves per box)

| METAL CUTTING BLADES                                                                                                                                               | Cat. No.                                                                                         | Teeth<br>per Inch                                        | Blade<br>Length                        | Recommended for                                                                                                                                                                                                                                              | Blades<br>per Sleeve |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| STANDARD DUTY METAL CUTTING (Blu-Flex). For soft metals: copper, aluminum, brass, BX cable, conduit, tubing, soft steel, etc.                                      | M 1824                                                                                           | 18<br>24<br>32                                           | 4"<br>4"<br>4"                         | .045 (18 ga.) and heavier<br>.045 (18 ga.) and lighter<br>.030 (24 ga.) and lighter                                                                                                                                                                          | 10                   |
| HEAVY DUTY METAL CUTTING (Blu-Mol). For hard metals: stainless steel, alloy steel, cast iron pipe, steel pipe, etc.                                                | M-1443<br>M-1843<br>M-2443<br>M-1444<br>M-1844<br>M-2444<br>M-3244<br>M-1446<br>M-1846<br>M-2446 | 14<br>18<br>24<br>14<br>18<br>24<br>32<br>14<br>18<br>24 | 3"<br>3"<br>4"<br>4"<br>4"<br>6"<br>6" | %" and heavier .045 (18 ga.) and heavier .045 (18 ga.) and lighter %" and heavier .045 (18 ga.) and heavier .045 (18 ga.) and lighter .030 (24 ga.) and lighter %" and heavier .045 (18 ga.) and heavier .045 (18 ga.) and heavier .045 (18 ga.) and lighter | 5                    |
| EXTRA HEAVY DUTY (Blu-Mol). For extra heavy or production cutting of hard metals: stainless steel, steel pipe, alloys, cast iron, etc                              | M-1056<br>M-1456<br>M-1856<br>M-2456                                                             | 10<br>14<br>18<br>24                                     | 6"<br>6"<br>6"<br>6"                   | 14" and heavier<br>1/4" and heavier<br>.045 (18 ga.) and heavier<br>.045 (18 ga.) and lighter                                                                                                                                                                | 2                    |
| CONTOUR CUTTING-HEAVY DUTY (Blu-Mol). For hard metals: stainless steel, alloy steel, cast iron pipe, steel pipe, etc.                                              | C-1443<br>C-1843<br>C-2443<br>C-3243                                                             | 14<br>18<br>24<br>32                                     | 3"<br>3"<br>3"<br>3"                   | 1/4" and heavier<br>.045 (18 ga.) and heavier<br>.045 (18 ga.) and lighter<br>.030 (24 ga.) and lighter                                                                                                                                                      | 10                   |
| CONTOUR CUTTING-EXTRA HEAVY<br>DUTY (Blu-Mol). For production contour<br>cutting of hard metals: stainless steel, alloy<br>steel, cast iron pipe, steel pipe, etc. | C-1054<br>C-1854                                                                                 | 10<br>18                                                 | 4"<br>4"                               | ¼" and heavier<br>.045 (18 ga.) and heavier                                                                                                                                                                                                                  | 5                    |
| WOOD CUTTING BLADES  GENERAL PURPOSE (Tuf-Flex) For general rough cutting in plaster and nail-embedded wood.                                                       | G-6033<br>G-1033<br>G-6034<br>G-1034<br>G-4036<br>G-6036<br>G-1036                               | 6<br>10<br>6<br>10<br>4<br>6<br>10                       | 3"<br>3"<br>4"<br>4"<br>6"<br>6"       | Wood and plaster<br>Nail embedded wood<br>Wood and plaster<br>Nail embedded wood<br>All types of wood<br>Wood and plaster<br>Nail embedded wood                                                                                                              | 10                   |
| PLASTER CUTTING. For plaster and wallboard.                                                                                                                        | G-1034<br>G-1036<br>G-6034<br>G-6036                                                             | 10<br>10<br>6<br>6                                       | 4"<br>6"<br>4"<br>6"                   | Nail embedded plaster<br>Nail embedded plaster<br>Plaster and wood<br>Plaster and wood                                                                                                                                                                       | 10                   |
| COMPOSITION CUTTING. For composition, asbestos, transite, masonite, etc.                                                                                           | F-6056<br>M-1056<br>C-1054                                                                       | 6<br>10<br>10                                            | 6"<br>6"<br>4"                         | Long wear and smooth cutting<br>Nail embedded material<br>Naıl embedded material                                                                                                                                                                             | 5<br>2<br>5          |
| WOOD-Pruning. For pruning trees or rough cutting any wood.                                                                                                         | G-4036                                                                                           | 4                                                        | 6"                                     | General purpose pruning                                                                                                                                                                                                                                      | 10                   |
| WOOD-Roughing. For fast rough cutting in nail free woods.                                                                                                          | K-6056<br>K-6052                                                                                 | 6 6                                                      | 6"<br>12"                              | General purpose roughing<br>General purpose roughing                                                                                                                                                                                                         | 5                    |
| WOOD-Roughing, contour cutting. For rough cutting, irregular contours in wood or fiberboard.                                                                       | F-6056                                                                                           | 6                                                        | 6″                                     | General purpose contour<br>work                                                                                                                                                                                                                              | 5                    |

Model 561

# electric tools

SABRE SAWS



- Dual plunger bearing system proven for longer trouble-free service
- Full ball and needle bearings
- Shoe tilts up to 45° in either direction
- Reversing shoe for flush cutting to within 3/4" of wall
- Blade can be rotated 90° allowing parallel cuts to within 3/4" of wall
- Angle blade design for faster cutting
- Automatic air blast to clear sawdust from cutting line
- Heavy duty 3-conductor cord for safety
- Includes one wood cutting blade and hex wrench built into knob handle

Specifications: 3000 Strokes/Minute 1/2" Stroke Length 2.5 Amps 115–125 Volts AC Only 25/60 Hz. Net Wt: 31/4 Lbs. UL Listed, CSA Approved

### Model SP6262 Professional Duty 2-Speed Sabre Saw

- Rated for heavy duty use 2-Speed Operation—low speed for increased blade life in cutting most hard materials-high speed for fast sawing of woods and composition materials
- Dual plunger bearing system for
- longer trouble-free service Shoe tilts up to 45° in either direction for accurate beveling
- Reversing shoe for flush cutting
- Blade can be rotated 90° allowing parallel cuts
- Patented angle blade design for faster cutting
- Full ball and needle bearings for extended trouble-free service

(1) Millers Falls

SP6262

Per

- Heat treated steel gears for longer life
- Shoe designed for use with Circular & Rip Guide, No. 7060
- Double insulated for safety—no grounding required includes one wood cutting blade and hex wrench

Specifications: Strokes/Minute - Low-2300 - High-3000 2.1 Amps 115-125 Volts AC Only 25/60 Hz. Net Wt.: 334 Lbs. UL Listed, CSA Approved

### Model SP6060 Professional Duty Sabre Saw

Same as Model SP6262 except: single speed 3000 strokes/minute.

### Model SP2060 Professional Duty Sabre Saw

Same as Model SP6262 except: single speed 3200 strokes/minute 2.5 amps.

### No. 7060

quality bull and the same of Circular and Rip Guide For use with Models SP6060 and SP6262 Sabre Saws. Graduated and plated.



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No. 9480C **Deluxe Sabre Saw** Blade Set Includes one each numbers 9450, 9451, 9454, 9455, 9460, 9462, 9463 and 9466 blades. See blade selection chart for description of each blade, Carded.



No. 9482C Sabre Saw **Blade Set** 

Includes one each numbers 9450, 9451, 9463 and 9466 blades. See blade selection chart for description of each blade. Carded.

### SABRE SAW ACCESSORIES





### SABRE SAW BLADE SELECTOR CHART Cat. Teeth/

|                                                                                               | No.             | Length   | Inch     | Use                                                                            | Card |
|-----------------------------------------------------------------------------------------------|-----------------|----------|----------|--------------------------------------------------------------------------------|------|
|                                                                                               | 9450C           | 3″       | 6        | For Fast Cutting in wood, plywood,                                             | 2    |
|                                                                                               | 9451C           | 3″       | 10       | For fast Cutting in thin woods, finish                                         | 2    |
| WOOD CUTTING BLADES                                                                           | 9452C*          | 3″       | 6        | For Fast Cutting in wood, plywood, plasterboard                                | 2    |
| Wood Roughing Blades ¾6" x. 032<br>Gauge—Tempered, Filed and Set                              | 9553C*          | 3″       | 10       | For Fast Cutting in thin woods, finish plywood                                 | 2    |
| Wood Finish Contour Blades - 1/4"<br>x .050 Gauge Milled, Ground and                          | 9454C<br>9455C  | 3″<br>3″ | 6<br>10  | For Fast Scroll Cutting For Finish Scroll Cutting                              | 1 1  |
| Heat Treated High Speed Steel                                                                 | 9456C           | 3″       | 14       | For Fine Finish Cutting                                                        | i    |
| Heavy Duty Wood Finish<br>Cutting Blades — %" x ,050                                          | 9457C<br>9458C  | 4"<br>4" | 6<br>10  | For Fine Finish Contour Cutting<br>For Heavy-Duty Smooth Cutting               | 1 1  |
| Gauge Milled, Ground and Heat<br>Treated High Speed Steel                                     | 9459C           | 4"       | 14       | For Heavy-Duty Fine Finish Contour<br>Cutting                                  | 1    |
| Wood Taper Ground Cutting<br>Blades-% <sub>6</sub> " x .040 Gauge                             | 9460C           | 3″       | 6        | For Fast Rough Contour Cutting in wood                                         | 1    |
| Tapered for Blade Relief, Angle<br>Filed                                                      | 9461C           | 3″       | 10       | For Fast Rough Contour Cutting in wood                                         | 1    |
| METAL CUTTING BLADES                                                                          |                 |          |          |                                                                                |      |
| Standard Duly - 1/4" x .032 Gauge<br>Milled, Ground, Hardened High                            | 9462C           | 3″<br>3″ | 10       | 1/4" and Heavier Metals                                                        | 1    |
| Speed Steel Set Teeth                                                                         | 9463C*<br>9464C | 3"       | 14<br>18 | ½" and Heavier Metals<br>.045 (18 Ga.) and Heavier Metals                      |      |
| For Hard and Soft Metals: copper, aluminum, brass, bx cable, conduit,                         | 9465C<br>9466C  | 3″<br>3″ | 24<br>32 | .045 (18 Ga.) and Lighter Metals                                               |      |
| tubing, stainless steel, cast iron pipe, etc.                                                 | 94000           | 3        | 32       | .030 (24 Ga.) and Lighter Metals                                               | '    |
| Heavy Duly-5/6" x .042 Gauge<br>Milled, Ground, Hardened High                                 | 9467C           | 4"       | 10       | ¼" and Heavier Hard Metals                                                     | 1 (  |
| Speed Steel Set Teeth For Heavy and Continuous                                                | 9468C           | 4"       | 14       | 1/8" and Heavier Hard Metals                                                   | 1    |
| Production Cutting of Hard Metals:<br>stainless steel, steel pipe, alloys,<br>cast iron, etc. | 9469C<br>9470C  | 4"<br>4" | 18<br>24 | .045 (18 Ga.) and Heavier Hard Metals<br>.045 (18 Ga.) and Heavier Hard Metals | 1 1  |
| cast non, etc.                                                                                |                 |          |          |                                                                                |      |

\*Angle Shank Blades have patented design for use with Millers Falls 6 degree angle shoe for faster cutting—All other blades fit other popular make sabre saws.



# lectric tools

### ORBITAL SANDER

### Model SP6080 Professional Duty Orbital Sander

Ultra-fast 10,000 orbits per minute for extra smooth swirl-free finish

Ball and needle bearings for extended, trouble-free service

Neoprene pad for wet or dry sanding

Scientifically balanced counter-weight for smooth orbital action

Oversized posts for superior alignment and vertical support of sanding pad "T" handle f

handle for better control-adjusts to three positions

Double insulated for safety—no grounding required
 Includes one (120 Grit) 3%" x 9" abrasive sheet
 Specifications: 10,000 RPM 2.2 Amps 115-125 Volts AC/DC 25/60 Hz.
 Net Weight: 3½ Lbs. UL Listed, CSA Approved



Fast working, long lasting 3%" x 9" sheets. 6 sheets per display package. 10 packages per box.





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830

SP6080



### Model 830 Heavy Duty 3" Belt Sander

Ball, needle and sleeve bearing construction

Powerful motor for the heaviest of sanding jobs

Non-slip timing belt drive

Positive finger-tip tracking control
Quick, lever action belt changer for fast and easy belt changing

Heavy duty striking plate Light, compact frame for less operator fatigue

Contour grip handle and perfect balance afford safe and sure operation in any position

Ideal for flat surfaces, horizontal, vertical or overhead operation
 Includes one 3" x 21" abrasive belt (120 Grit)
 Specifications: 1300 Surface Ft./Minute 6.0 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wgt: 11¼ Lbs. UL Listed, CSA Approved



### Heavy Duty 4" Belt Sander

Same outstanding features as Model 830 with the following additions:

Sands flush up to base board

Includes one 4" x 21" abrasive belt (120 Grit)

Specifications: 1350 Surface Ft./Minute 7.5 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wgt: 131/4 Lbs. UL Listed, CSA Approved



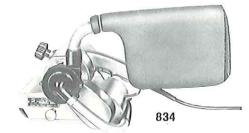
### **BELT SANDER ACCESSORIES**

3" x 21" Abrasive Belts. For Model 830 Belt Sander. Packed ten per box.

| Cat. No.                                                                          | Grit                                                                                                                   | Coat                                                                                          |
|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| 8300-02<br>8300-03<br>8300-04<br>8300-05<br>8300-06<br>8300-07<br>8300-08<br>8310 | 36 Coarse<br>40 Coarse<br>50 Coarse<br>60 Medium<br>80 Medium<br>100 Fine<br>120 Fine<br>10 Asst. Grits<br>(120-80-50) | Open Coat<br>Open Coat<br>Open Coat<br>Open Coat<br>Closed Coat<br>Closed Coat<br>Closed Coat |

4" x 21" Abrasive Belts. For Model 840 Belt Sander. Packed ten per box.

| Cat. No. | Grit                          | Coat        |
|----------|-------------------------------|-------------|
| 8400-02  | 36 Coarse                     | Open Coat   |
| 8400-03  | 40 Coarse                     | Open Coat   |
| 8400-04  | 50 Coarse                     | Open Coat   |
| 8400-05  | 60 Medium                     | Open Coat   |
| 8400-06  | 80 Medium                     | Closed Coat |
| 8400-07  | 100 Fine                      | Closed Coat |
| 8400-08  | 120 Fine                      | Closed Coat |
| 8410     | 10 Asst. Grits<br>(120-80-50) |             |



**Dust Collector Attachments. For** Models 830 and 840 Belt Sanders. Absorbs over 95% of dust. Prevents clogging and prolongs belt life. Attach or detach quickly, zipper for fast dust removal.

No. 834-For Model 830 Belt Sander No. 844-For Model 840 Belt Sander

# electric tools

### **DISC SANDERS/GRINDERS AND POLISHERS**

### Model GSP712 Heavy Duty 7" Vertical Sander

Compact, close coupled vertical design Ball and needle bearings throughout for extended trouble-free performance

Shatter resistant handle and back cap

Quick release trigger lock button for continuous jobs

Vinyl cushion rest pad Two-position side handle for easy handling

Includes 7" sanding disc
 Specifications: 5000 RPM 7.0 Amps 115-125 Volts AC/DC 25/60 Hz.
 Net Weight: 7% Lbs. UL Listed, CSA Approved

### Model GSP715

### Professional Duty 7" Angle Sander/Grinder

For maximum stock removal on all types of sanding/grinding jobs

Heat treated steel gears for longer life

Ball bearing construction for extended service Shatter resistant handle

Vinyl cushion rest pad
Two-position side handle for easy handling

Quick release trigger lock button for continuous jobs Includes 7" sanding disc

NOTE: For grinding applications, use No. 7750 Wheel Guard Specifications: 5000 RPM 7.0 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wgt: 91/4 Lbs. UL Listed, CSA Approved

### Model SP710

### Heavy Duty 7" Angle Polisher

Versatile heavy duty polisher for automotive and other heavy duty polishing jobs Ideal for use with high luster, liquid polishes

Ball bearing construction for extended service Extra long 25-ft. heavy duty cord Heat treated steel gears for longer life

Vinyl cushion rest pad Quick release trigger lock button for continuous jobs

Two-position side handle for easy handling

Double insulated for safety-no grounding required

Includes 7" rubber pad and wool polishing bonnet

Specifications: 2600 RPM 7.0 Amps 115-125 Volts AC/DC 25/60 Hz. Net Weight: 9½ Lbs. UL Listed, CSA Approved

### Heavy Duty 7" Angle Sander/Grinder

Built for continuous heavy duty production jobs. Excellent for maintenance, weld shop, foundry, and other heavy duty applications

Handles abrasive discs, cup grinding wheels and wire cup brushes All ball bearing construction for extended, trouble-free service

Heat treated steel gears for longer life
Heavy duty 3-conductor cord for safety
Quick release trigger lock button for continuous jobs

Side handle for sure control and easy handling

Includes 7" rubber pad

NOTE: For grinding applications use No. 7750 Wheel Guard Specifications: 5000 RPM 12.0 Amps

115-125 Volts AC/DC 25/60 Hz. Net Wgt: 14¾ Lbs. UL Listed, CSA Approved

Model 900-11 Heavy Duty 7" Angle Sander/Grinder

Same outstanding features as Model 775 Specifications: Same as Model 775 except: 6000 RPM

### Model 990 Heavy Duty 9" Angle Sander/Grinder

Same outstanding features as Model 775 except equipped with 9" Rubber Pad Specifications: Same as Model 775

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THE TARE

# electric tools

# SANDER/GRINDER & POLISHER ACCESSORIES



Lamb's Wool Polishing Bonnet, For use with Model SP710 Polisher.

Wool Buffing Pad, For use with Model SP710 Polisher.

Sanding Discs. 7" diam. with %" arbor hole. Closed coat. Packed 25 per box.

7" Wheel Guard. For depressed center wheels for use with Models GSP715, 775, 900-11 and 990,

9" Wheel Guard, For depressed center wheels for use with Models 775, GSP715, 900-11 and 990.

Heavy Duty Co-Ro-Lite Pads. Provides firm backing for sanding discs. For use with Models GSP712, GSP715, 775, 900-11 and 990.

Rubber Pad. Flexible rubber pad follows contours of sanding surface. For use with Models GSP712, GSP715, 775, 900-11 and 990.

| Cat. No.             | Specifications                                              |
|----------------------|-------------------------------------------------------------|
| 275                  | 7½" diam.                                                   |
| 8090                 | 7½″ diam.                                                   |
| 7024<br>7036<br>7050 | 24 grit, 7″ diam.<br>36 grit, 7″ diam.<br>50 grit, 7″ diam. |
| 7750                 | 7" diam.                                                    |
| 9900                 | 9" diam.                                                    |
| 30334<br>30335       | 7″ diam.<br>9″ diam.                                        |
| 30297                | 7" diam.                                                    |
|                      |                                                             |





Model SP731 Heavy Duty 5" Horizontal Grinder

- Excellent for snagging castings, smoothing welds, general metal fabricating work and other metal removal applications
- For grinding wheels and wire brushes up to 5" diameter All ball bearing construction for extended trouble-free service
- Heat treated steel gears for longer life
- Heavy duty cord
- Firm front hand grip with vinyl boot
- Vinyl cushion rest pad Shatter resistant handle
- Quick release trigger lock button for continuous jobs Double insulated for safety—no grounding required

Includes 5" diameter grinding wheel
Specifications: 4500 RPM 6.0 Amps 115-125 Volts AC/DC 25/60 Hz.

Net Wgt: 10¾ Lbs. UL Listed, CSA Approved



### DIE GRINDER

**SP731** 



### Model 320 Heavy Duty High Speed Die Grinder

- Powerful hand grinder for die grinding, finishing molds, deburring and precise grinding Extended arbor for reaching into difficult areas

- Extended arbor for reaching into difficult areas
  Heavy duty 3-conductor cord for safety and durability
  Heat treated steel gears for longer life.
  Chuck capacity: 1/8" and 1/4"
  Includes one 3/8" grinding wheel, one each 1/8" and 1/4" collets and two chuck wrenches
  Specifications: 30,000 RPM 2.5 Amps 115-125 Volts AC Only 25/60 Hz.
  Net Weight: 23/4 Lbs. UL Listed, CSA Approved

# electric tools

### BENCH GRINDERS

### Models 9504 & 9504-01

### Professional Duty 6 Inch Bench Grinders

- Dynamically balanced shafts for vibration free operation
- Adjustable tool rests for angle grinding
- Rugged ¼ HP motor 6" diam. x ½" bore x ½" wide wheels

Specifications for 9504: ¼ HP 3450 RPM Single Phase 60 Hz. 115V AC Only Overall Length: 11¼6 Overall Height: 7⅓2 Base Size: 4¾" x 5%" Overall Width: 7¼" UL Listed, CSA Approved

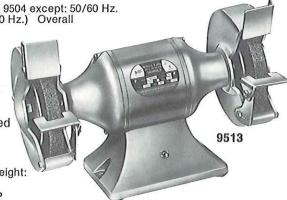
Specifications for 9504-01; Same as Model 9504 except: 50/60 Hz. 230 Volt 3450 RPM (60 Hz.) 2850 RPM (50 Hz.) Overall Length 1211/16"



- Balanced shafts for vibration free operation
- Adjustable tool rests for angle grinding
  Double shielded ball bearings and totally enclosed
  motors for protection against abrasive dust
  6" diam. x ½" bore x ¾" wide wheels

Specifications for 9513; 1/3 HP 3450 RPM Single Phase 60 Hz. 115V AC Only Overall Length: 151/4" Overall Height: 9" Base Size: 71/4" x 61/2" UL Listed, CSA Approved

Specifications for 9514; Same as Model 9513 except: 1/4 HP



9504

1091

### Models 9212, 9512, & 9512-01 **Heavy Duty 7 Inch Bench Grinders**

- Built for continuous heavy duty use in foundries, metal fabricating shops and tool rooms
- 3" exhaust ports integral with wheel guards Balanced shafts for vibration free operation
- Adjustable tool rests for angle grinding
- Double shielded ball bearings and totally enclosed motors for protection against abrasive dust
- Heavy Duty ½ HP motor to handle the toughest jobs 7" diam, x %" bore x 1" wide wheels

Specifications for 9212: ½ HP 3450 RPM Single Phase 60 Hz. 115/230V (connected for 115V) AC only Overall Length: 20%" Overall Height: 11" Base Size: 7¾" x 9".

Specifications for 9512: Same as Model 9212 except: Overall Length: 19" Overall Height: 9" Overall Width: 11½" Base Size: 7" x 8"115V. Only Specifications for 9512-01: ½ HP 3450 RPM (60 Hz.) 2850 RPM (50 Hz.) Single Phase 50/60 Hz. 115/230V (connected for 230V) AC only Overall Length: 20" Overall Height: 9" Base Size: 7" x 8" UL Listed, **CSA Approved** 



### Model 9534 & 9510

### Heavy Duty 8 & 10 Inch Bench Grinders

- Built for continuous heavy duty use in foundries, metal fabricating shops and tool rooms
  3" exhaust ports integral with wheel guards
- Double shielded ball bearings and totally enclosed motor for protection against abrasive dust
- Dynamically balanced shafts for vibration free operation
- Adjustable tool rests for angle grinding
- 8" diam. (Model 9534) or 10" diam. (Model 9510) wheel for large, heavy duty grinding

Specifications for 9534; ¾ HP 3450 RPM Single Phase 60 Hz. 115/230V (connected for 115V) AC only Overall Length: 21¾" Overall Height: 11¼6" Overall Width: 13¾" Base Size: 8½" x 8½" UL Listed, CSA Approved Specifications for 9510: 1 HP 1725 RPM Single Phase 60 Hz. 115/2 (connected for 115V) AC only Overall Length: 23½" Overall Height: 12½6" Overall Width: 15½" Base Size: 8½" x 8½"

BENCH GRINDER **ACCESSORIES** 

9534

No. 9622 Eye Shields, Shatter-proof glass for extra safety. Fits all Millers Falls Bench Grinders. One pair.

34

9622



# electric tools

### **ROUTERS**

### **Model 6800** Professional Duty 1/3 HP Router

Compact, lightweight design—ideal for home workshop, job site Aluminum base and motor housing provides lightweight yet durable operation

Ball bearing construction for extended, trouble-free performance

Two extra large knob handles for safer operation

Non-marring sub-base prevents scratching work surface
 Equipped with ¼" collet chuck for ¼" shank bits
 Two bit changing wrenches included
 Specifications: 30,000 RPM 3.0 Amps 115-125 Volts AC Only 25/60 Hz.
 Net Weight: 3% Lbs. UL Listed, CSA Approved



6800



Designed and built for the professional and tradesman
Two convenient T-handles for sure control on horizontal and vertical applications

Non-marring sub-base prevents scratching work surface

All ball bearing construction for extended trouble-free performance

Push button spindle lock permits safe, easy bit changes Heavy duty aluminum base and motor housing provides

Heavy duty auminum base and motor nousing provides lightweight yet durable operation
Easy reading depth adjustments in 64ths
Equipped with ¼" collet chuck for ¼" shank bits
Includes two bit changing wrenches
Specifications: 22,000 RPM 6.0 Amps 115-125 Volts AC Only 25/60 Hz. Net Weight: 7½ Lbs. UL Listed, CSA Approved

### Model 7290 Heavy Duty 11/4 HP Router

Same outstanding features as Model 7200 with addition of:
• Extra powerful 11/4 HP motor to handle the toughest jobs

• Equipped with three collet chucks for ¼", ¾" and ½" shank bits Specifications: 24,000 RPM 9.0 Amps `115-125 Volts AC Only 25/60 Hz. Net Weight: 7½ Lbs. UL Listed, CSA Approved



Designed and built for the professional and tradesman Pistol grip switch and T-handle for better control

All ball bearing construction for extended trouble-free performance

Non-marring sub-base prevents scratching work surface Easy reading depth adjustments in 64ths

Push-button spindle lock permits easy, safe bit change Heavy duty aluminum base and motor housing

Switch handle can be rotated for convenient handling

Squippied with 14" collet chuck for 14" shank bits
 Supplied with two bit changing wrenches
 Specifications: 22,000 RPM 6.0 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wt: 7% Lbs. UL Listed, CSA Approved

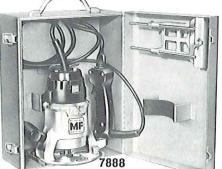
### Model 7900 Heavy Duty 11/4 HP Router

Same outstanding features as Model 7800 with addition of:
• Extra-powerful 11/4 HP motor

• Equipped with three collet chucks for ¼", ¾" and ½" shank bits Specifications: 24,000 RPM 9.0 Amps 115-125 Volts AC/DC 25/60 Hz. Net Wt: 8½ Lbs. UL Listed, CSA Approved



7800



7200

### Model 7888 Heavy Duty % HP Router Kit

Kit Includes:

- Model 7800 Heavy Duty Router complete
- No. 684 Straight and Circular Guide
- No. 685 Non-Marring Phenolic Sub-Base No. 27888-11 Metal Carrying Case

### Model 7999 Heavy Duty 11/4 HP Router Kit

Same as Model 7888 Router Kit except:

Model 7900 Heavy Duty Router complete



# lectric tools

### LAMINATE TRIMMER

### **Model 6850 Professional Duty Laminate Trimmer**

- Ideal for home workshop or on the job site
- Equipped with 3-way carbide tip bit for fast, smooth end and side trimming and beveling of all laminates
  Compact and lightweight for minimum operator fatigue
  Complete with 1/2 HP motor and special laminate trimmer base

- Includes two bit changing wrenches

Specifications: 1/2 HP 30,000 RPM 3.0 Amps 115-125 Volts AC Only 25/60 Hz. Net Weight: 3¾ Lbs. UL Listed, CSA Approved



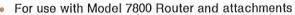


### No. 680 1/3 HP Router Power Unit

- For use with Model 6800 Router and attachments
- Equipped with 1/4" collet chuck and two bit changing wrenches

Specifications: 1/3HP 30,000 RPM 3.0 Amps 115-125 Volts AC Only 25/60 Hz.





Equipped with 1/4" collet chuck and two bit changing wrenches

Specifications: % HP 22,000 RPM 6.0 Amps 115-125 Volts AC/DC 25/60 Hz.



For use with Model 6800 Router

- No. 685 Non-Marring Phenolic Sub-Base
- Two extra large knob handles for positive control

### No. 790 11/4 HP Router Power Unit



- Equipped with three collet chucks for 14", 3%" and 1/2" shank bits
- Supplied with two bit changing wrenches

Specifications: 11/4 HP 24,000 RPM 9.0 Amps 115-125 Volts AC/DC 25/60 Hz.



### No. 722 **Router Base**

For use with Models 7200 and 7290 Routers

- No. 685 Non-Marring Phenolic Sub-Base
- Two T-handles for positive control

### No. 781 **Router Base**

For use with Models 7800 and 7900 Routers

- Pistol grip switch and T-handle for finger-tip control
- No. 685 Non-Marring Phenolic Sub-Base

### No. 27888-11 **Metal Carrying Case**

For Models 7200, 7800, 7900 and 7290 Routers.



For use with Model 6800 Router or No. 680 Router Power Unit. For fast trimming of postformed laminates.







# electric tools

**ROUTER ACCESSORIES (continued)** 





685

Straight and Circular Guide. Exclusive micrometer-screw adjustment and extra long rods.

Trammel Point. For cutting circular grooves with 3%" to 81/2" radius.

Non-Marring Phenolic Sub-Base, Prevents scratching work surface.

laminates flush with base.







6830

up to 7-ft. long, 1% to 2" thick. Complete with templet and bushings. For use with any make router.



Cup Grinding Wheel. Specially designed for sharpening carbon steel and high speed steel bits.



Carbide Tipped Bevel Trimming Bit. For bevel trimming laminates. Equipped with ball bearing guide wheel. Carded.

Carbide Tipped Trimmer Bit. Ideal for trimming laminates. Features 3-way cutting angle for end, side and 22° bevel. Carded.





router bit Millers 3563C 12 TRIMMER BIT 14 DIAMETER SHAN

6924C

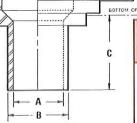


6886C

| Router<br>pouch. | Kit. | Packed | in vinyl display |
|------------------|------|--------|------------------|
| No.              |      |        |                  |

| -  | P. | AF | 0 |
|----|----|----|---|
| .4 | 21 | 14 |   |

Templet Guides. For use with Models 6800, 7200, 7290, 7800 and 7900 Routers.



| Cat. No. | Description     | A<br>I.D. | B<br>O.D. | C<br>Length<br>From Base |
|----------|-----------------|-----------|-----------|--------------------------|
| 6814     | Gen. Purpose    | 17/32     | 5/8       | %6                       |
| 6815     | Recess & Insert | 1/4       | 5∕16      | 11/64                    |
| 6816     | Hinge Butt      | 17/32     | 5/8       | 11/64                    |
| 6817     | Hinge Butt      | 3/4       | 29/32     | 7∕16                     |

Cat. No.

684

683

685

6832

6920

3563C

3564C

6924C

6886C

Specifications

For use with Models 6800,

7200, 7800, 7290 and 7900

For use with No.684 guide.

For use with Models 6800.

7200, 7290, 7800 and 7900 routers; nos. 681, 722 and

781 router bases

For use with No. 684

straight and circular

Cuts 2 or 3 mortises 3" to

For use with No. 6830 door

and jamb butt templet

routers

guide

5" wide

1/4" shank

1/4" shank

1/4" shank

1/4" shank

No. 3500C

No. 3522C

No. 3590C

Contains one each:

No. 3644C

No. 3658C

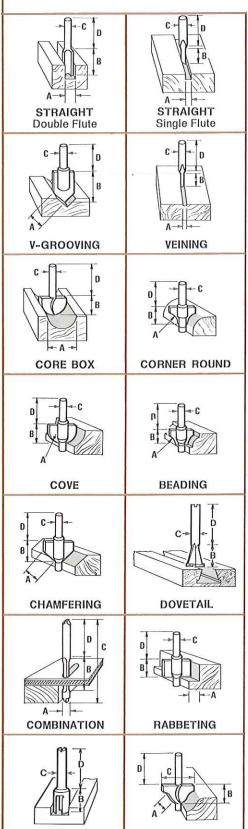
No. 3698C



# **Millers Falls**

# electric tools

### HIGH SPEED STEEL ROUTER BITS



HINGE MORTISING

**ROMAN OGEE** 

38

Precision made Tungsten Carbide tips recommended for laminates and veneers. All bits have  $\frac{1}{4}$  inch shanks unless otherwise specified. All Bits Packed 1 Per Plastic Display Pouch.

|                                                                                                                                                     | No.                                                                                                               | Α                                                       | В                                              | С                                               | D                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|------------------------------------------------|-------------------------------------------------|----------------------------------------------------|
| HIGH SPEED STEEL STRAIGHT BITS Double Flute—For general purpose routing                                                                             | 3500C<br>3505C<br>3510C<br>3514C<br>3515C<br>3522C<br>3529C<br>3535C<br>3551C<br>3553C<br>3553C<br>3562C<br>3557C | 1/4" 1/4" 5/16" 1/2" 3/8" 1/2" 5/8" 1/2" 1/2" 1/2" 3/4" | 56" 1 16" 34" 34" 34" 34" 34" 116" 1 16" 1 16" | 14" 14" 14" 14" 14" 14" 14" 14" 12" 12" 12" 12" | 1" 1¼" 1" 134" 1" 1" 1" 1" 1" 1" 1½" 1½" 2½8" 1½2" |
|                                                                                                                                                     | T                                                                                                                 | UNGSTEN                                                 | CARBIE                                         |                                                 | D                                                  |
|                                                                                                                                                     | 3502C<br>3508C<br>3552C<br>3554C<br>3555C                                                                         | 1/4"<br>1/4"<br>3/8"<br>1/2"<br>1/2"                    | 3/4"<br>7/8"<br>1"<br>1 1/4"<br>2"             | 1/4"<br>1/4"<br>1/2"<br>1/2"<br>1/2"            | 1"<br>1¼"<br>1½"<br>1½"<br>2"                      |
| HIGH SPEED STEEL STRAIGHT BITS<br>Single Flute—For general purpose routing                                                                          | 3541 C<br>3545 C                                                                                                  | 1/8"<br>3/16"                                           | 5/16"<br>7/16"                                 | 1/4"<br>1/4"                                    | 1"<br>1"                                           |
| HIGH SPEED STEEL V-GROOVING BITS<br>For lettering and sign work                                                                                     | 3588C<br>3590C<br>3591C                                                                                           | 3/8"<br>1/2"<br>7/8"                                    |                                                | 1/4"<br>1/4"<br>1/4"                            | 1"<br>1"<br>1"                                     |
| HIGH SPEED STEEL VEINING BIT<br>For decorative line work                                                                                            | 3606C                                                                                                             | 1/8"                                                    | 5/16"                                          | 1/4"                                            | 1″                                                 |
| HIGH SPEED STEEL CORE BOX BITS<br>For fluting flat surfaces                                                                                         | 3617C<br>3625C<br>3632C                                                                                           | 1/4"<br>3/8"<br>1/2"                                    | 1/4"<br>1/4"<br>11/ <sub>32</sub> "            | 1/4"<br>1/4"<br>1/4"                            | 1"<br>1"<br>1"                                     |
| HIGH SPEED STEEL CORNER ROUND BITS<br>For decorative edging and drop leaf table joints                                                              | 3638C<br>3644C<br>3648C                                                                                           | 1/4"<br>3/8"<br>1/2"                                    | 5/8"<br>5/8"<br>3/4"                           | 1/4"<br>1/4"<br>1/4"                            | 1"<br>1"<br>1"                                     |
| HIGH SPEED STEEL BEADING BITS For decorative edging                                                                                                 | 3655C<br>3658C<br>3663C                                                                                           | 1/8"<br>1/4"<br>3/8"                                    | 3/8"<br>3/8"<br>5/8"                           | 1/4"<br>1/4"<br>1/4"                            | 1"<br>1"<br>1"                                     |
| HIGH SPEED STEEL COVE BITS<br>For decorative edging and drop leaf table joints                                                                      | 3670C<br>3673C<br>3676C                                                                                           | 1/4"<br>3/8"<br>1/2"                                    | 3%"<br>%16"<br>34"                             | 1/4"<br>1/4"<br>1/4"                            | 1"<br>1"<br>1"                                     |
| HIGH SPEED STEEL DOVETAIL BITS Double Flute—For dovetail joints, drawer fronts, etc.                                                                | 3726C                                                                                                             | %16"                                                    | 17/32"                                         | 1/4"                                            | 13⁄32″                                             |
| HIGH SPEED STEEL CHAMFERING BIT<br>For decorative edging and concealed joints                                                                       | 3681 C                                                                                                            | 1/2″                                                    | 3/4"                                           | 1/4"                                            | 1"                                                 |
| HIGH SPEED STEEL COMBINATION PANEL                                                                                                                  | 3686C                                                                                                             | 1/4"                                                    | 3/4"                                           | 1/4"                                            | 2%"                                                |
| BITS For removing plywood laminated over frame openings, drills starting hole                                                                       | 3688C                                                                                                             | JNGSTEN<br>14"                                          | 3/4"                                           | E TIPPE                                         | D<br>115/16"                                       |
| HIGH SPEED STEEL RABBETING BITS<br>With pilot for offhand rabbeting                                                                                 | 3697C<br>3698C                                                                                                    | 1/4"<br>3/8"                                            | %6"<br>19/32"                                  | 1/4"<br>1/4"                                    | 1"<br>1"                                           |
|                                                                                                                                                     | 3701C                                                                                                             | JNGSTEN                                                 | CARBID                                         | E TIPPE                                         | D<br>1"                                            |
| HIGH SPEED STEEL HINGE MORTISING<br>BITS Double Flute—Can be used as a fast-<br>cutting stair tread bit or for making mortises<br>from edge of work | 3712C                                                                                                             | 1/2"                                                    | 13/32"                                         | 1/4"                                            | 1 1/8"                                             |
| HIGH SPEED STEEL ROMAN OGEE BITS For decorative edging                                                                                              | 3703C<br>3705C<br>3710C                                                                                           | 5/32"<br>1/4"<br>9/32"                                  | 1/2"<br>3/4"<br><sup>29</sup> /32"             | 1/4"<br>1/4"<br>1/4"                            | 1"<br>1"<br>1"                                     |



# electric tools

PORTABLE ELECTRIC SHEAR

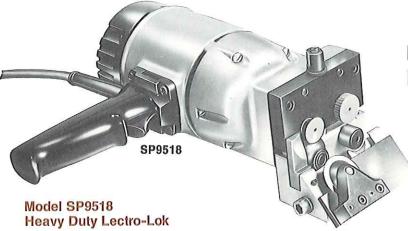
### Model 16-11 **Heavy Duty Portable Shear**

- High speed shear capable of cutting up to 16 gauge steel
- non-ferrous 50% greater capacity
   All ball and needle bearings for extended trouble-free performance
- Heat treated steel gears for longer life
  Easy adjustment of blade for depth of cut and clearance

Easy adjustment of blade for depth of cut and clearance
 Offset foot keeps cutting blade visible to assure true cutting
 Compact and lightweight for minimum operator fatigue
 Heavy duty cord—3-conductor grounded tool
 Convenient top handle switch
 Specifications: 3750 RPM 4.0 Amps 115-125 Volts AC/DC
 25/60 Hz. Net Wgt: 8¾ Lbs. UL Listed, CSA Approved
 Capacity: 16 Gauge Steel; non-ferrous 50% greater

No. 165 Shear Replacement Blade Set For use with Model 16-11 Electric Shears





### **PITTSBURGH LOCK ROLLER**

- Self-propelled unit automatically seams Pittsburgh lock joints quietly and effortlessly at rate of 18 to 30 feet-per-minute
  Smooth, tight perfect seams every time
  Completely portable and easy-to-use
  All ball bearings for extended trouble-free performance
  Heat treated steel gears for longer life

- Heavy duty cord for safety, durability
   Double insulated for safety—no grounding required
   Specifications: 6.5 Amps 115-125 Volts AC/DC 25/60 Hz.
   Net Wgt: 14% Lbs. UL Listed, CSA Approved
   Capacity: 18 to 28 gauge metal—Speed: 18 to 30 ft.-per-minute

| Interchangeable<br>Guide Wheels For<br>SP9518 Lectro-Lok |                | Reference Guide<br>To Lok For Machines<br>And Gauges |                |  |  |
|----------------------------------------------------------|----------------|------------------------------------------------------|----------------|--|--|
| Cat. No.                                                 | Pocket<br>Size | Gauge                                                | Machine<br>No. |  |  |
| 24465                                                    | 5/16"          | 20-28                                                | 20,22,24       |  |  |
| 24466                                                    | 3/8"           | 18-20                                                | 18             |  |  |
| 24467                                                    | 1/2"           | 16-20                                                | 16             |  |  |

### HERE'S HOW IT WORKS...



Openready to position



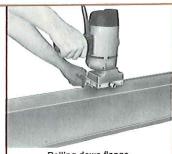
Positioned on open seam



Tilted to engage flange



Closed ready to start



Rolling down flange quickly and quietly

